File No-7-1/2024-HPU (Acad) (NAAC Accredited "A" Grade University) Himachal Pradesh University, Summer-Hill, Shimla-5. Academic Branch

Dated:

2 7 MAR 2025

To

- 1. The Dean of Studies, HPU, Shimla-5.
- 2. The Dean Planning and Teachers' Matters, HPU, Shimla-5.
- 3. All the Dean of the Faculties, HPU, Shimla-5.
- 4. Prof. Khem Chand, Dept. of Mathematics, HPU, Shimla-5.
- 5. Prof. N.S. Negi, Dept. of Physics, HPU, Shimla-5
- 6. Dr. Runa Mehta, Dept. of Laws, HPU, Shimla-5.
- 7. Prof. Sanju Karol, Director (CDOE), HPU, Shimla-5 (Special invitee)

Subject:

Proceedings of the emergent meeting of the Standing Committee of Academic Council held on 26-03-2025.

Sir/Madam

Please find enclosed a copy of the Proceedings of the emergent meeting of the Standing Committee of the Academic Council held on 26-03-2025 at 02.30 p.m. in the chamber of Dean of Studies, HPU, Shimla-5 for information.

Encls. As above.

Yours faithfully,

Deputy Registrar (Acad) H.P.University, Shimla-5.

Dated:

2 7 MAR 2025

Endst. No. even Copy forwarded for information to:-

- 1. All the member mentioned above.
- 2. The Director, CDOE, H.P.University, Shimla-5.
- 3. The D.R/A.R. Admn/Secrecy, HPU, Shimla-5.
- The SPS to Vice-Chancellor/ SPS to Pro-Vice-Chancellor/PA to Dean of Studies/SPS to Registrar, HPU, Shimla-5.

5. Guard file.

Deputy Registrar (Acad)

AnEmergent Meeting of the Standing Committee of the Academic Council was held on 26-03-2025 at 02:30 pm in the Chamber of the Dean of Studies, H.P. University, Shimla-5.

The emergent meeting of the Standing Committee of the Academic Council was held on 26-03-2025 at 2:30 p.m. in the Chamber of Dean of Studies, H.P. University, Shimla-5, under the Chairmanship of Prof. B.K. Shivram, Dean of Studies-cum-Chairmanof the Standing Committee of Academic Council, and the following members were present:

- Prof. J.S. Dhiman, Dean of Planning and Teachers' Matter, HPU, Shimla.
- 2. Prof. Wamik Azmi, Dean, Faculty of Engineering & Technology, HPU. Shimla.
- Prof. Jeet Ram, Dean Faculty of Performing and Visual Arts, HPU, Shimla.
- Prof. Manu Sood, Dean Faculty of Physical Sciences, HPU, Shimla.
- Prof. Jai Singh Parmar, Dean, Faculty of Commerce & Management, HPU, Shimla-5.
- 6. Prof. Khem Chand, (VC's nominee) Department of Mathematics, HPU, Shimla.
- Prof. N.S. Negi, (VC's nominee), Department of Physics, HPU, Shimla.
- 8. Prof. (Mrs.) Runa Mehta (VC's Nominee) Department of Laws, HPU, Shimla.
- 9. Prof. Sanju Karol, Director, CDOE, HPU, Shimla (Special Invitee).

At the outset, the Dean of Studies greeted all the members of the Committee and thereafter, the D.R. (Academic) presented the following agenda item for the Committee's consideration and decision-making:

Agenda: Programme Project Report (Self Learning Material of UG, PG and Diplomas) of the programs offered through Centre for Distance and Online Education (CDOE) of Himachal Pradesh University approved by Centre for Internal Quality Assurance (CIQA) of CDOE of Himachal Pradesh University, Shimla, for consideration of Standing Committee of the Academic Council.

Decision:After a detailed discussion on each signed page of the Programme Project Report approved by the CIQA of CDOE of Himachal Pradesh University, Shimla, the Standing Committee of the Academic Council approved the Programme Project Report for the Academicsession 2024-2025 &2025-2026 as per guidelines of UGC Regulations 2020.

The meeting ended with a vote of thanks to the Chair.

Sd/-(Rajeev Dhiman) Deputy Registrar (Acad.)

Confirmed by:-Sd/-Prof. B. K. Shivram Dean of Studies, HPU, Shimla-5. No. ICDEOL/18-13/2023-24/HPU/UGC/DEB Incharge: Director, CDOE

List of Programme Project Report (PPR's) run through Open and Distance Learning Mode by CDOE, H.P. University Shimla-5 in respect of Under-Graduate, Post-Graduate and Diploma Courses for the academic session 2024-25 and 2025-2026

Sr. No.	Name of the Course
1.	M.A. English (CBCS)
2.	M.A. History (CBCS)
3.	M.A. Economics (CBCS)
4.	M.A. Public Admn. (CBCS)
5.	M.A. Political Science (CBCS)
6.	M.A. Hindi (CBCS)
7.	M.A. Sanskrit (CBCS)
8.	M.A. Music (CBCS)
9.	M.A. Sociology (CBCS)
10.	M.Com (CBCS)
11.	MBA (CBCS)
12.	M.A. (JMC) (CBCS)
13.	M.A Education (CBCS)
14.	Bachelor of Arts (BA)
15.	Bachelor of Commerce (B.Com.)
16.	Bachelor of Education (B.Ed.)
17.	Diploma Yoga Studies (DYS)
18.	Diploma Tourist Guide (DTG)
19.	Diploma Data Science (DDS)
20.	Diploma Computer Application (DCA)

Director E. C. D. O. E. Himachal Pradesh University
Shimla-171005

Programme Project Report (PPR)

Of

Bachelor of Arts (Political Science)

for

ACADEMIC SESSION 2024-25



CENTRE FOR DISTANCE AND ONLINE EDUCATION(CDOE) HIMACHAL PRADESH UNIVERSITY, SHIMLA-5

Programme Project Report (PPR) of Bachelor of Arts – Political Science

A) Programme Mission and Objectives

• Mission: To educate one and all' Himachal Pradesh University established a Directorate of Correspondence Courses (ICDEOL) shortly after it was founded in 1970 with the goal of democratising educational possibilities and spreading information. To reach individuals who couldn't access formal education, the DCC launched a number of distance learning programmes for graduation and post-graduation in the social sciences, humanities, management Teacher education. Over time, the Directorate of Correspondence Courses adopted a multimedia approach to instruction, assimilating the evolving philosophy of remote learning. Due to this, the International Centre for Distant Education and Open Learning has replaced the Directorate of Correspondence Courses and in the year 2023 ICDEOL was replaced by (CDOE) Centre for Distance and online Education.

Since its founding, the CDOE has established itself as a leading institution in Northern India and Himachal Pradesh for open and distance learning. It has evolved into a beacon of learning for people of all ages and genders, especially for those who, for various reasons, are unable to enrol in higher education as ordinary, regular students. It has been working to make higher education accessible to many societal groups residing in various geographical regions both inside and outside the state. The goal is to provide the adult community with the knowledge and abilities needed to become professionally competent.

One of the goals of the CDOE is to concentrate on the rural economy, tribal regions, and difficult terrain, and it strives to promote student enrollment from weaker sections even beyond the reservation border. The conventional educational model is insufficient to do this. We can reach the unreached by introducing U.G. and P.G. courses in a highly relevant and well-liked subject like political science through online learning.

• Objectives: 'Educator and education should reach the last corner of the state'

With a view to promoting the holistic development of learners through academic excellence, employability, the acquisition of analytical skills, and higher research, CDOE intends to introduce/continue UG and PG courses in political science under the open and remote learning mode of education. Additionally, it aims to advance the field of political science and inspire students to excel in it because of how closely it is tied to society and how important a subject it is in the current domestic and global context.

B) Relevance of the Programme with HEI'S Mission and Goals

The demand of the rapidly expanding social and economic systems in the modern day is to "earn as you learn." In this situation, distance learning is a miracle cure for the need for mass education. One of the most frequent and well-liked subjects among students is political science. From a competitive perspective, it has a huge scope. It opens up a variety of options, including teaching and a solid choice for competitive tests. Students today understand the importance of NGOs and civil society as they expand. The vision of the aspiring leaders is enhanced through new avenues in local, state, and national leadership topics.

The undergraduate and graduate programmes in political science offered through the ODL mode will be very relevant to the mission and objectives of higher education institutions and will prove to be a significant factor in achieving those objectives.

Political science can be adequately covered with a bachelor's degree in which the major is political science and a master's degree after that.

The study of political science will equip students with the knowledge, awareness, and awakening necessary to participate in national politics as elective or appointed officials or as informed, awakened citizens in everyday life. Their understanding of the country's constitutions, governance, and politics will grow, which is beneficial for all citizens. Politics coursework promotes the growth of both specialised and generic skills. Politics, whether they be internal, foreign, or a combination of both, are clearly understood by students.

A political science bachelor's degree gives students direct entry to postgraduate degrees in international relations, global politics, defence strategic studies, peace and conflict resolution studies, public administration, and related fields. For careers in law, social work, teacher preparation, journalism, public relations, or development studies, political science is a very helpful foundation.

Prospects

The typical careers for political science graduates include teaching, research, and publication. Studying political science can also lead to professions in journalism, campaign management, international organisations, non-governmental organisations, law, business, and electoral politics. Urban planning, social work, human rights, and social or political research are all fields where a background in political science is quite helpful. In competitive exams, political science is also a very popular subject. Due to the increased public interest in politics, international events, and public policy, including social and environmental policy issues, there is an increasing need for political science courses and research. Therefore, both the students and the general public will find the U.G. curricula in political science to be of considerable value.

C) Nature of Prospective Target Group of Learners:

As is clear from past experience, CDOE assists those in society who lack access to normal educational opportunities. Their inability to attend regular sessions is due to time and financial restrictions. Some students who live in rural places are occasionally unable to enrol in conventional UG and PG courses. An important target group for CDOE is learners, particularly women learners.

The B.A. programme in political science aims to create knowledge modules with the appropriate content to meet the needs of the academic community and to cater to the individual needs of students with low levels of disposable income, rural residents, women, unskilled men, minorities, disabled people, etc. Regardless of colour, creed, or class, it will be accessible to anybody living in India or overseas as long as they meet the minimal requirements set forth for admission.

D) Appropriateness of Programme to be conducted in Open and Distance Learning Mode to Acquire Specific Skills and Competence:

In order to attract a large number of students interested in Political Science, the UG and PG courses in Political Science aim to strengthen the connections and knowledge networks across and within institutions of higher learning in the nation. For the academic year 2016–17, H.P. University in the U.G. transitioned from the RUSA(CBCS) to the UGC [CBCS] in an effort to enhance the standard of instruction and workforce

employability. The Choice-based credit system (CBCS) will allow students to stay up with changes in higher education around the world. Through a well-planned instructional package, it will enable a thorough and purposeful engagement between the teacher and the students. The CBCS system will give students a great deal of flexibility in their coursework.

E) Instructional Design

- i. **Curriculum Design:** The course structure to be taught both in B.A. along with the paper setting and evaluation method are decided by the Board of studies of UG classes respectively which is finally approved by the faculty of social sciences.
- ii. **Course Outline:** Annual System under CBCS Bachelor of Arts (Political Science) (Credit-132) The UG programme in Political Science will comprise the following categories of courses
- Ability enhancement elective courses (SEC)
- Core course
- Discipline specific elective (DSE)

• Course outline:

Students enrolled in the academic session 2018-19 onwards shall have to study the following courses.

1 st Year	Course Code	Course	Course Proposed	Course Name	Credits		Award Type	
Tear	Code					Theory	I.A	Total
		English –I	Language Core	-	6	70	30	100
	DSC-1 A POLS 101	DSC-1A	Core Course	Introduction to Political Theory	6	70	30	100
	DSC-1B POLS102	DSC-1B	Core Course	Indian Government and Politics	6	70	30	100
		Skt/Hindi-I	Language core	-	6	70	30	100
		DSC-2A	Core course	-	6	70	30	100
		DSC-2B	Core course	-	6	70	30	100
		Env. Studies	AECC-2 Ability Enhancement compulsory courses	-	4	70	30	100
		Hindi/Eng./Skt. (One out of three)	AECC-2 Ability Enhancement compulsory courses	-	4	70	30	100
		T	Cotal Credits		44			

		English -2	Language core	-	6	70	30	100
		Skt./Hindi-2	Language Core	-	6	70	30	100
2 nd year	DSC-1C POLS201	DSC-1C	Core Course	Comparative Government and Politics	6	70	30	100
	DSC-ID POLS202	DSC-1D	Core Course	Introduction to International Relations	6	70	30	100
		DSC-2 C	Core Course	-	6	70	30	100
		DSC-2 D	Core Course	-	6	70	30	100
	SEC-1- POLS 203	SEC-1	Skill Enhancement Course	Legislative Support	4	70	30	100
	SEC-2- POLS204	SEC-2	Skill Enhancement Course	Public Opinion and Survey Research	4	70	30	100
			Total Credits		44			

3rd 'ear	Course Code	Course	Course Proposed	Course Name	Credits		Award Typ	e
cai						Theory	I.A	Total
	DSE-1A POLS 301 (A) Option-1 Or DSE-1A POLS 301 (B) (option-2)	DSE-1A (Option-1) Or DSE-1A (Option-2)	Discipline Specific Elective	Themes in Comparative Political Theory	6	70	30	100
	DSE-1B POLS 302 (A) (option-1) Or DSE-1B POLS 302 (B) Option-2)	DSE-1B (Option-I) Or DSE-1B (Option-2)	Discipline Specific Elective	Democracy and Governance	6	70	30	100
	SEC-3 POLS303	SEC-3	Skill Enhancement Course	Democratic Awareness Through Legal Literacy	4	70	30	100
	SEC-4 POLS 304	SEC-4	Skill Enhancement Course	Conflict and Peace Building	4	70	30	100
		DSE-2A	Discipline Specific Elective	-	6	70	30	100

	DSE-2B	Discipline Specific Elective	-	6	70	30	100
GE-I POLS 305	GE-I	Generic Elective	Society economy and Polities in Himachal Pradesh	6	70	30	100
GE-2 POLS306	GE-2	Generic Elective	Human Rights, Gender and Environment	6	70	30	100
Total Credits							
Total Credits for the Pass course in BA (44 x 3) (132 fulfils the requirement of RUSA and UGC)							

Detailed Syllabus:

The detailed syllabus is as under:

(i) BA-1st Year (Annual System) Core Course–Discipline Specific Course -DSC-1A Code: DSC-1A-POLS 101

Introduction to Political Theory

Unit	Topic
I	What is politics and what is Political Theory? What is its relevance?
П	State, Civil Society, Liberty, Equality, Justice, Rights
III	Debates: (a) Democracy and Economic Growth, (b) Liberal and
	Socialist Perspectives.
IV	Protective Discrimination and Principles of Fairness. State
	intervention and the Institution of Family

(ii) B.A. 1st Year (Annual System) Core Course –Discipline Specific Course-DSC-1B Code: DSC-1B-POLS102

Indian Government and Politics

Unit	Topic
I	Nature of Indian State, Liberal, Marxist and Gandhian Approaches to
	the study of Indian Politics.
II	Indian Constitution: Features, Fundamental Rights and Directive
	Principles, Parliament, Office of the Prime Minister and Judiciary.
	Power Structure in India: Caste, Class and Patriarchy
III	Religion and Politics, Secularism and Communalism; Parties and
	Party System in India.
IV	Social Movements: Workers, Peasants, Environmental and Women's
	Movements. Strategies of Development: Planned Economy and Neo-
	liberalism.

(iii) BA-II Year (Annual System) Core Course–Discipline Specific Course-DSC-1C Code: DSC-1C-POLS 201 Comparative Government and Politics

Unit	Topic
I	Comparative Politics: Nature, Scope and Methods. Authoritarian and
	Democratic Regimes
II	Classification of Political Systems: Parliamentary and Presidential-
	UK & USA; Federal and Unitary- Canada & China

III	Electoral System: First Past the Post; Proportional Representation.
IV	Party System: One Party, Bi- party and Multi-Party System. Notion
	of the Welfare State.

(iv) BA-II Year (Annual System) Core Course-Discipline Specific Course-DSC-1D Code: DSC-1D-POLS 202 Introduction to International Relations

Unit	Topic
I	Approaches to the study of International Relations (a) Classical
	Realism (Hans Morgenthau), (B) World Systems Approach
	(Immanuel Wallerstein) and Dependency Model (Andre Gunder
	Frank)
II	Cold War: Meaning and Nature. Causes of its End
III	Post-Cold- War Era and Emerging Centres of Power (European
	Union, China, Russia and Japan).
IV	Indian Foreign Policy (a) Basic Determinants (Historical, Geo-
	Political, Economic, Domestic and Strategic) (b) Policy of Non-
	alignment.

(v) BA-II Year (Annual System) Skill Enhancement Course-I-SEC-1 Code: SEC-1-POLS203 Legislative Support

Unit	Topic
I	Power and Functions of People's Representatives: Local
	Government (Rural and Urban); State Legislature and the
	Parliament.
II	Supporting the Legislative Process: How a Bill becomes an Act;
	Role of the Standing Committee in the Making of Law.
III	Legislative Committees: Nature, Role and Type of Committees
IV	Reading the Budget Document: Role of Parliament in Passing the
	Union Budget; Raising of the Demands for Grants.

(vi) BA-II Year (Annual System)) Skill Enhancement Course—2-SEC-2 Code: SEC-2-POLS 204 Public Opinion and Survey Research

Unit	Topic
I	Public Opinion: Meaning and Features. Public Opinion and
	Democracy.
II	Representation and Sampling (a) Sample- Meaning and Utility; (b)
	Types: Random, Non-Random and Stratified Sampling
III	Understanding Survey Research (a) Interview techniques. (b)
	Questionnaire method.
IV	Quantitative Data: Meaning, Analysis and Interpretation.
	Understanding the Opinion Polls and Exit Polls.

(vii) BA-III Year (Annual System) Discipline Specific Elective Course-DSE-OPTION- 1 Code: DSE-1A-POLS301 (A) Themes in Comparative Political Theory

Unit	Topic			
I	Features of Indian and Western Political Thought. Similarities and			
	Dissimilarities in Indian and Western Political Thought.			

П	John Locke on Rights, J. S. Mill on liberty						
III	Indian Thought: Kautilya"s Views on State. Tilak and Gandhi on						
	Swaraj						
IV	Ambedkar and Lohia on Social Justice, Nehru on Democratic						
	Socialism, Patel: Idea of National Integration						

(viii) BA-III Year (Annual System) Discipline Specific Elective Course-DSE - OPTION-1 Code: DSE-1B-POLS 302 (A) Democracy and Governance

Unit	Topic							
I	Structure and Process of Governance. (a) Union Level: President,							
	Prime minister and Supreme Court. (b) State Level: Governor, Chief							
	Minister and High Court.							
II	(a) Political Communication: Nature, Forms and Importance. (b) Role							
	of Trade Unions and Farmers Associations.							
III	Contemporary Political Economy: Liberalisation and E-governance							
IV	Dynamics of Civil Society: New Social Movements (Gender, Tribe,							
	Environment) and NGO's.							

(ix) Skill Enhancement Course-SEC-3 Code: SEC-3-POLS303 Democratic Awareness through Legal Literacy

Unit	Topic						
I	Outlining the Legal System in India: Criminal and Civil Courts;						
	Juvenile Courts, Mahila Courts. Role of Tribunals.						
II	Understanding the Application of Law. Criminal Jurisdiction, Filing						
	an FIR, Arrest, Bail Search and Seizure. Prevention of Atrocities on						
	Scheduled Castes and Scheduled Tribes						
III	Dowry, Sexual Harassment and Violence Against Women. Consumer						
	Rights and Cybercrimes.						
IV	Functioning of Legal System: Legal Services Authorities Act.						
	Preventive Detention Act and National Security Act.						

(x) BA-III Year (Annual System) Skill Enhancement Course—SEC-4 Code: SEC-4-POLS 304 Conflict and Peace Building

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Unit	Topic					
I	Understanding Conflict: Management, Resolution and Peace					
	Building.					
II	Types of Conflict: Ideological, Socio-Cultural Conflicts (Ethnic,					
	Religious).					
III	Level of Conflicts: Local, Sub-National and International.					
IV	Methods to Resolve Conflict: Negotiations, Trust Building and					
	Mediation. Track I and Track II Diplomacy					

(xi) BA-III Year (Annual System) Generic Elective-1 Generic-1 Code: GE-1-POLS 305 Society, Economy and Politics in Himachal Pradesh

Unit	Topic
I	Politics of Statehood: Movement for Attaining Status of Separate
	State. Geographic, Climatic and Demographic Condition
II	Economy of Himachal Pradesh: Horticulture, Agriculture, Business,
	Trade and Industry, Tourism and Hydro-Electric Power Projects
III	Political Parties in H.P: Support base and Electoral Performance.
	Pressure Groups and their Role. Students Politics in H.P.

IV	Caste Politics and Sub-Regionalism in H.P. Working of Panchayati
	Raj Institutions after 73rd Constitutional Amendment.

(Xii) BA-III Year (Annual System) Generic Elective-2 Generic-2 Code: GE-2-POLS306 Human Rights, Gender and Environment

Unit	Topic
I	Human Rights: Meanings and Scope. UN Declarations and
	Covenants.
II	Human Rights in India: Constitutional Provisions and Practices. The
	Role of National Human Rights Commission (NHRC).
III	Analysing Structures of Patriarchy. Economic Development and
	Women. The Issue of Women Political Participation and
	Representation in India
IV	Environmental and Sustainable Development. UN Environment
	Programme: Rio, Johannesburg and after. Environmental Policy in
	India.

B.A. Political Science will be a three years Degree course.

iii. Duration of Programme: Minimum 3 years for B.A. with Pol. Science is required to complete the respective programme. Students can complete the course within 5 years from the date of registration.

iv. Faculty and Support Requirement

Three regular faculties (one Professor one Associate professor and one Assistant Professor) have been appointed by the H.P. University to run these courses. They are:

- (i) Dr. Bhawana Jharta Professor
- (ii) Dr. Joginder Singh Saklani- Associate Professor
- (iii) Dr. Yog Raj Assistant Professor

The Department of Political Science (PG Centre) at the University also has five knowledgeable professors. Additionally, they also provide assistance to the students who enrolled into these programmes.

Instructional Delivery Mechanism

CDOE has followed the Dual Mode of Instructional Delivery Mechanism.

- **Printed Materials in Self-Learning Mode (SLM):** Students who enrol in the course will receive printed materials in self-learning mode (SLM) for the programme.
- **Personal Contact Programme (PCP):** Personal Contact Programme (PCP) will be organised from 10:00 a.m. to 5:00 p.m. The interactions that take place during Personal Contact Programmes will be of great value to the students since they are a crucial component of face-to-face classroom instruction.
- **Informal Counselling:** Students will receive online and offline informal counselling as needed to address their issues. Response to the online class system during the covid period was quite positive. Future adaptable e-learning systems would also include a component that would keep in mind the efficacy of online classes as part of their teaching methodology.
- **Creation of WhatsApp groups:** WhatsApp groups created for every semester to provide information and PCP for students.

• Policy Programme and web tools up dated for its Learners:

On its official website, CDOE provides information on its numerous programme delivery policies as well as the specific methods and web-based tools that will be used. The official website, the students' registered mobile numbers, and the Study Centres where the course is offered provide all notifications regarding all academic activities that the University will carry out during the academic session. Also, the University sends out notifications, assignment questions, results, and other material linked to exams and evaluations via its official website and students registered mobile numbers.

IDENTIFICATION OF MEDIA

CDOE has adopted a multimedia approach for imparting instruction to the learners. The self-learning material (SLM) in printing forms and also online is the main mode of instruction supplemented with face-to-face interaction. Also, audio/video materials which are available online on various websites such as: https://openlibrary.org/,http://www.gutenberg.org/,

http://www.openculture.com/free_ebooks,

https://www.inflibnet.ac.in/http://www.du.ac.in

F) Procedure for Admissions, Curricula transaction and Evaluation:

- i. **Admission Policy:** A person who has successfully finished their 10+2 in any stream—Arts, Science, or Commerce—from an officially recognised board of the government is eligible for admission to B.A. first semester.
- ii. **Target Group:** Those who are not attending regular classes for different reasons and also the working professionals will be our target group of learners.
- iii. Intake: No Limit
- iv. **Minimum Eligibility:** For admission to UG course in Political science under ODL mode of Education is/will be: +2 examinations conducted by a Board/University established by law in India. The candidates should have passed in four written subjects including English.

v. **Fee Structure**:

Course/Class	Fee for Students passing from H.P Board & to be registered with H.P University	Fee for Students already registered with H.P University	Fee for student coming from other university / Board & not regd. With H.P
B.A.I Year	Rs.5000/-	Rs.4800/-	Rs.5050/-
BA II& III Year	Rs.3400/-	Rs.3400/-	Rs.3400/-

Note: The fee structure is subject to revision from time to time. The revised fee if any shall be applicable for the relevant session/semester.

- vi. **Financial Assistance:** SC/ST applicants from Himachal Pradesh and women candidates will only be able to enrol in a B.A. programme through CDOE after paying a registration fee of Rs. 500 and a charge of Rs. 500 for the hard copy of course materials. For all intents and purposes, these candidates must be CDOE students. Additionally, according to the Hon. High Court's CWPIL No. 30g 2011 order, there will be no fees for students with special needs who are accepted into any programme offered at the H. P. University, Shimla -5 and who have a disability of at least 40%.
- vii. **Curriculum Transaction:** In the subject of Political Science, we impart instructions mainly through Lecture method during the Personal Contact Programme. We also make use of smart class room. The printed study material is sent to the students by post. Efforts are afoot to provide the study material in soft copies and also through email to the learners and to provide them the facility to download the study material from the website.

Viii. Academic Calendar of the Course Activity planner including all the academic activities, i.e., Academic Calendar (Tentative)

Activities	U.G. Classes 1st to 4th Semester			
	Jan Session	July Session		
Prospectus uploading last date	1 st January	1 st July		
Admission without late fee	1 st January to 15 th	1 st July to 15 th		
	February	August		
Student induction programme	1st week of March	1st week of		
		September		
Indent for printing of study material from	5 th March	31 st August		
academic branch				
Lesson writing by teachers	Upto15 th March	Up to 15 th August		
Lesson printing by the editor	15 th April	30 th September		
Lesson dispatch by the academic branches	22 nd April	07 th October		
PCP schedule	1 st May to 31 st May	15 th October to 15 th		
		November		
Assignments uploading date	22 th April	07 th October		
Assignments submission date by the	07 th June	22th November		
students				
Assignments handover to teachers	17 th June	30 th November		
Assignments evaluation by the teachers	30 th June	15 th December		
Assignment/IA award uploading	07 th July 22th December			
Filling of examination form	As per dates notified by the COE			
Examination	As per dates notified by the COE			

ix. Medium of Instruction and Examination, Evaluation Procedure:

- **Medium of Instruction:** At undergraduate level, the study material is made available to the students both in English and Hindi. The students can write their answers in examinations either in English or Hindi and the lectures in personal contact programmes are also delivered in English and Hindi.
- **Examination**: CDOE is an institution owned and controlled by the authority of Himachal Pradesh University. The examination in respect of CDOE students is conducted by the Himachal Pradesh University. All matters relating to the examinations, i.e. result mark sheet, degree etc. are dealt with the controller of the examination.

- Examination Schedule: H.P. University has switched over from CBCS Semester system to CBSC annual system form the Academic session of 2018-19. Hence, the examination for B.A. Political Science classes will be conducted annually tentatively in the month of March.
- Evaluation: Though continuous evaluation of the students is done through Assignments/Seminar/class test/tutorial etc. In the UG programme in Political Science, there are mainly two components of the evaluation of the students that is Internal Assessment and Term End Examination. The ratio of marks between Internal Assessment and Term End Examination is 30:70. Internal Assessment is based upon course Assignments given to the student. Assignment work is evaluated by the concerned teacher according to the performance of the students. For 70 marks evaluation is done through Term End Examination and assignment works is of 30 marks.

G) Requirements of the Laboratory Support and Library Resources:

The B.A. Political Science curricula will not have a practical component. However, the expanded library materials are crucial in order to run these courses in ODL mode. With a sufficient number of high-quality reference books, journals, and magazines on a variety of subjects, including political science, CDOE has its own well-equipped library. A total of around 25,520 books, including volumes of periodicals, are in the CDOE Library's collection. The ICDOL students may borrow the books for a period of 21 days. The centre's library will be strengthened even more by adding more works on distant learning together with the most recent reference books and journals.

H) Cost Estimate of the Programme and the Provision:

The cost estimate of the UG and PG courses in political science under ODL mode of education will be restricted under the following head of expenditure

S. No.	Type of Head Expendit (Session 20		Proposed Cost Estimation
1.	Programme Development	For All Course	(Hike@10%)
i.	Development and Printing Cost of Self Learning Material	98,368 Only Printing for Pol.Sc.	1,08,204
ii.	Purchase of Books for Library	2,22,461	2,44,707
iii.	Stationary	1,36, 287	1,49,915
2.	Delivery		
i.	Advertisement	18,38,847	Rs.20,22,
ii.	Telegram & Postage Charges of Self Learning Material	Rs 12,10,311	Rs.13,31,312
iii.	Expenditure on the Conduct of PCP	21,000 For Political Science	23,100
3.	Maintenance		
i.	Maintenance and Repairs of Laboratory Computers & Smart Classrooms	Rs. 1,93,366	Rs. 2,12,702

I) Quality Assurance Mechanism and expected Programme outcomes:

- An IQAC at the Himachal Pradesh University serves the following purposes:
- The main goal of the IQAC is to create a mechanism for deliberate, consistent, a nd catalytic action to enhance the institution's academic and administrative performance.
- The purpose of IQAC is to keep the institution up to date with and active in quality sustenance initiatives on a broad range of important problems.
- The purpose of IQAC is to develop effective procedures, concepts, and methods for organising, carrying out, and evaluating the institution's academic and administrative performance.
- The University's Annual Quality Assurance Report, officially approved by the U niversity's statutory bodies, is routinely submitted to NAAC by the IQAC.
- In compliance with the ODL Regulation, 2020, Director, CDOE has already crea ted a Center for Internal Quality Assurance (CIQA) in the ODL mode.
- It tries to ensure quality service to the learners of the subject through development of quality Study Learning Material or SLM, integration of modern methods of teaching learning including usage of ICT and credibility of evaluation procedures.
- It also tries to identify the key areas in which the CDOE should maintain quality.
- Another important function of the CIQA is to prepare Program Project Report (PPR) of the programs/courses being offered by the concerned School/Department or proposed to be launched in the near future with due approval of competent authority.
- It makes an effort to provide the subject's students with highquality instruction through the creation of superior Study Learning Materials (SLM), the incorporation of cuttingedge teaching and learning techniques, including the use of I CT, and the validity of evaluation processes.
- It also aims to pinpoint the crucial areas where the CDOE should uphold quality.
- Preparing Program Project Reports (PPR) for programmes and courses that the releva nt school or department is currently offering or those are being considered for launch in the near future with the proper authority's consent is another crucial duty of the CIQA
- The ODL curriculum will be modified in accordance with any requests for curriculum revision from the UGC or NCTE.
- Installation of an audio-video educational delivery system will begin.

The PPR is prepared by the following faculty members of the Department of Political Science (CDOE) under the guidance of Director, CDOE, H.P. University, Shimla:

- 1) Prof. Bhawana Jharta
- 2) Dr. Joginder Singh Saklani
- 3) Dr. Yog Raj

Members of Centre for internal Quality Assurance (CIQA)

Assistant Registrar Admin Dr.Ashok Kumar Bansal

Dr Ashok Kumar Bansal Dr Deepak Sharma

Dr.Arun Guleria

Dr Shashi Kant Sharma

Prof Ashwani Rana Prof. Hari Mohan

Prof. Sanju Karol Director CDOE/Chairperson CIQA

Programme Project Report (PPR)

Master of Arts (Education)

(2024-25)



CENTRE FOR DISTANCE AND ONLINE EDUCATION (CDOE) H.P. UNIVERSITY, SHIMLA-171005

Master of Arts (Education) Programme Project Report (PPR) of Master of Arts (Education)

(i) Programme Mission and Objectives:

(a) Mission:

The Master of Arts in Education Programme (MA in Education) through CDOE is an academic programme with duration of two years spread across four semesters. The mission of M.A. (Education) course is to develop abilities, capabilities of thinking and acting in defining social, political and policy contexts.

(b) Objectives:

The curriculum is designed to achieve the following objectives of M.A. (Education) Programme:

- To impart specialized knowledge and understanding about the philosophical and sociological bases of education.
- To understand the central concepts, tools of inquiry and structures of the disciplines so as to create learning experiences that make the aspects of subject matter meaningful.
- To generate awareness and understanding of few specialized areas of education and human development.
- To develop critical thinking among students pertaining to issues related to education.
- To develop national and international perspectives about educational theory and practice.
- To enable the learners to visualize the inter-linkages and dependency among different educational systems.
- To develop ability to understand human behaviour, personality and capabilities to apply the knowledge and understanding to guide the learners to learn efficiently and effectively.
- To understand how children learn and develop, how they differ in their approaches to learning and create learning opportunities that are adapted to diverse learners and learning contexts.
- To plan learning experiences that are based on learner's existing proficiency, interests, experiences including misconceptions and errors; and an understanding of how students come to view, develop and make sense of subject matter contained in the learning experiences.
- To apply knowledge of effective verbal, non-verbal and media communication techniques to foster active inquiry, collaboration, and supportive interaction in the classroom transaction process.
- To develop knowledge and understanding of management, planning and financing of education at various administrative and policy planning levels.
- To develop managerial and administrative capabilities and skills to manage educational institutions effectively.
- To understand and use formal and informal assessment strategies to evaluate and ensure the continuous physical, intellectual and social development of the students.
- To impart a working knowledge of ICT and their applications in formal and non-formal systems of education.
- To impart knowledge and understanding of the process of educational research and skill in conducting research in specialized areas of education.
- To undertake research work in the area of education independently.

(ii) Relevance of the Program with HEI's Mission and Goals

This programme is aligned with HEI's mission and goals with an objective to provide educational opportunities to those who are not able to continue their higher education in regular mode. This is a job

oriented course and designed to enhance capacity and skills required to satisfy the growing demand of variety of learners for education.

(iii) Nature of Prospective Target group of Learners

The admissions to this programme are open and made on the basis of merit (marks obtained by the applicants) to any individual who had passed Bachelor's Degree/Master's degree in any discipline/stream from a recognized Indian/Foreign University (Recognized as Equivalent by H. P. University, Shimla) with at least 50% marks.

(iv) Appropriateness of Programme to be conducted in Open and Distance Learning and/or online mode to acquire specific skills and competence

This program is highly appropriate in ODL mode as it provides opportunities to acquire a combination of knowledge, skills and attitude beyond conceptual domain through core, generic, discipline elective and ability enhancement courses like Information and Communication Technologies (ICT) in Education Methods and Techniques of Educational Research Yoga and Life Skills Education, Inclusive Education etc. The SLMs, assignments, PCPs are designed and developed to meet academic and professional competencies among learners.

(v) Instructional Design

(a) Curriculum design

Curriculum design of M.A. Education programme in CDOE focuses on mapping course content with learning objectives, assessment strategies and interactive activities. Curriculum is child-centered with CBCS-system. The whole syllabus of this programme is developed through need analysis to provide adaptive learning experiences. The syllabus of this programme includes core, elective and research courses to enhance learning experiences of the students.

(b)Detailed Syllabus: There shall be following three types of courses:

Core Courses: There shall be 13 core courses divided into various semesters. Semester I will have four core courses coded as EDUCC101, 102,103 and 104. Semester II will also have four core courses coded as EDUCC105, 106,107 and 108. Semester III will have three core courses coded as EDUCC109, EDUCC110 and EDUCC111. Semester four will have two core courses coded as EDUCC112 and 113. A student has to pass thirteen core courses throughout the program.

Discipline Elective Courses: There shall be eight discipline elective courses. These courses shall be optional in nature. Semester III will have three discipline elective courses. Students will opt anyone of the following course from the three discipline elective courses coded as EDUCE 201,202 and 203 whereas Semester IV will have five discipline elective courses from which she/ he has to opt for any two courses coded as EDUCE204 (Dissertation Work), 205, 206, 207 and 208.

Generic Elective Courses: There shall be two generic elective courses. One in Semester II coded as EDUGE 301 and one in Semester IV coded as EDUGE 302.

(iii) Research Course (Dissertation Work): The research course shall comprise of a research dissertation carrying 100 marks. There will be no prescribed syllabus for this course. This shall be a special course involving application of knowledge in solving, analysing, and / or exploring real-life situations. The student is required to undertake this dissertation work under the guidance of a teacher of education from CDOE or a panel of qualified and eligible research supervisors / teachers (to be appointed by Director, CDOE and approved by Vice Chancellor of H. P. University). The dissertation will be submitted to the education branch/section of CDOE immediately at the end of fourth semester. This dissertation shall be evaluated by an external examiner (out of the panel of examiners to be

approved by the Vice-Chancellor of the University) and the internal supervisor jointly. The marks will be awarded on the basis of evaluation of dissertation including its structure, nature and quality. The dissertation will be evaluated out of a total of 100 marks (75 dissertation and 25 viva-voce examination). The viva-voce examination will be conducted in due course of time. The code for this course shall be EDUC601(i). The semester-wise titles of the core and elective courses in this programme along with their respective course codes shall be as follows:

COURSE STRUCTURE FOR M.A. EDUCATION, 2022-23 ONWARD

A candidate has to earn a total of 104 credits with passing grades for the successful completion of this Degree. The distribution of credits for different categories of courses is given in the following Table:

Course Code			Credit Hours/Week				Marks Scheme	
		Course Title		P*	T**	Cr	Theory ESE	Internal Assessment CCA
		Semes	ter-I		1			
EDUCC101	Core	Philosophical Bases of Education (Indian)	5	0	1	6	70	30
EDUCC102	Core	Sociological Foundations of Education	5	0	1	6	70	30
EDUCC103	Core	Fundamentals of Educational Psychology	4	1	1	6	70	30
EDUCC104	Core	Education for Human Values	4	1	1	6	70	30
		Total Credits				24	Total Mar	ks = 400
		Semest	er-II	"			'	
EDUCC105	Core	Philosophical Bases of Education (Western)	5	0	1	6	70	30
EDUCC106	Core	Psychology of Learning	4	1	1	6	70	30
EDUCC107	Core	Trends in Indian Education	5	0	1	6	70	30
EDUCC108	Core	Special Education	5	0	1	6	70	30
EDUGE301	Generic Elective	Pedagogy of Social Sciences	4	1	1	4	70	30
		Total Credits				28	Total Mar	ks = 500
			Seme	ster-III				
EDUCC109	Core	Essentials of Educational Technology	4	1	1	6	70	30
EDUCC110	Core	Foundations of Educational Research	4	1	1	6	70	30
EDUCC111	Core	Educational Measurement and Evaluation	4	1	1	6	70	30

	Discipline Elective	Teacher Education	5	0	1	6	70	30
EDUCE202	Discipline Elective	Distance Education	5	0	1	6	70	30
EDUCE203	Discipline Elective	Education for Human Rights	5	0	1	6	70	30
EDUAE401	Ability Enhancement	Work Experience in	1	1	0	2	No	n- CGPA
	Total Credits					26	Total I	Marks = 400
			Seme	ster-IV				
EDUCC112	Core	Information and Communication Technologies (ICT) in Education	4	1	1	6	70	30
EDUCC113	Core	Methods and Techniques o Educational Research	4	1	1	6	70	30
EDUGE302	Generic Elective	Pedagogy of Sciences	3	0	1	4	70	30
scipline Elective		opt any two of the following	five elec	ctive cou	irse	S		l.
EDUCE204	Discipline	Dissertation Work	-	FW/S	_	6		100
	Elective Research Course (compulsor			W *12				
	Research							
EDUCE205	Research Course (compulsor y for regular	Pedagogy of Mathematics	4		1	6	70	30
EDUCE205 EDUCE206	Research Course (compulsor y for regular students) Discipline	Mathematics Pedagogy of	4	*12	1 1	6	70 70	30
	Research Course (compulsor y for regular students) Discipline Elective Discipline	Mathematics		*12				
EDUCE206	Research Course (compulsor y for regular students) Discipline Elective Discipline Elective Discipline	Mathematics Pedagogy of Languages Yoga and Life Skills	4	*12	1	6	70	30
EDUCE206 EDUCE207	Research Course (compulsor y for regular students) Discipline Elective Discipline Elective Discipline Elective Discipline Elective	Mathematics Pedagogy of Languages Yoga and Life Skills Education Principles and Procedures of Guidance and	4	*12 1 1	1	6	70 70 70	30

SEMESTER-WISE SYLLABUS FOR VARIOUS COURSES OF STUDY OF M. A. (Education) PROGRAMME (2022-24)

"FIRST SEMESTER"

Course Type / Nature: Core Course Code: EDUCC101

Course Title: PHILOSOPHICAL BASES OF EDUCATION (INDIAN)

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives:

- 1. Critically analyze the relation between education and philosophy.
- **2.** Gain an in-depth knowledge of different branches of philosophy.
- **3.** Develop the attitude and capacity of raising fundamental questions, concerning theory and practice of education.
- **4.** Analyze the discourse in education in order to discuss the assertions, assumptions and kinds of meaning they might contain.
- **5.** Get familiarize with some significant philosophical perspectives on education and their implications.
- **6.** Acquaint with the philosophical thoughts of some prominent educational thinkers of the India and Western countries.
- **7.** Appreciate the extent to which educational thought and practice are influenced by values cherished by the Nation.
- **8.** Become conscious about the ramifications of the constitutional provisions and protective discrimination and importance of social justice and development of Indian Nation.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1 Philosophy and Education

Meaning of Philosophy and Education; Relationship between Education & Philosophy.

Nature, Scope and Functions of Philosophy of Education.

Significance of Philosophy in Understanding Educational Practices and Problems.

Unit – 2 Branches of Philosophy

Metaphysics; Epistemology, Axiology, Logic, Aesthetics and their Implications in Education

Unit – 3 Indian Schools of Philosophy

Yoga Philosophy, Sankhya Philosophy, Vedanta Philosophy, Vaisheshika Philosophy, Nyaya and Mimansa Philosophy with special reference to the Concepts of Knowledge, Reality and Values and their Educational Implications.

Unit – 4 Indian Educational Thinkers

M.K. Gandhi: Aims of Education, Curriculum, Methods and Basic Education

Swami Vivekananda: Aims of Education, Curriculum, Methods, Man making Education. **Sri Aurobindo Ghosh:** Aims of Education, Curriculum, Functions and Integral Education.

JidduKrishnamurthi: The Concept of Self, Aims of Education, Characteristics of Integral Learning, Methods of Teaching and Concept of an Ideal School.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare a 'scrap book' on Indian Philosophers/ EducationalThinkers along with their Teachings.
- 2. Prepare a comparative report on educational ideas of Swami Vivekananda and Sri Aurobindo Ghosh.
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates. *Suggested Readings:*

Andrea R. English and Mordechai (2020). John Dewey's Democracy and Education in an Era of Globalization. Published by Routledge, Taylor and Francis Group.

Awasthi, J.P. and Sharma, Mani. (1988): Classical Indian Philosophies and their Practice in Education (First Edition), National Psychological Corporation, 4/230 KacheriGhat, Agra - 282 004, India.

Chakrabarti, Mohit, (2002). *Pioneers in Philosophy of Education*, Concept Publishing Company: New Delhi.

Connor, DJO (1975): An Introduction to the Philosophy of Education, London, Routeledge& Kegan Paul.

Durpis, A.M. (1972) Philosophy of Education in Historical Perspective, New Delhi: Thomason Press.

Gupta, S. (2007): Education in Emerging India (Second Edition), Shipra Publications, 115 Vikas Marg, Shakarpur, Delhi -110092.

Hiriyanna, M. (1995): The Essentials of Indian Philosophy. Delhi: Motilal Banarasidas Publishers.

Jha Arvind Kumar, (2005): Nyaya Philosophy (Epistemology and Education), New Delhi, Standard Publishers.

Chapter 1Muchkund Dubey and Susmita (2021). Vision of Education in India (Edited). Published by Routledge, Taylor and Francis Group.

Pandey, R.S. (1982) An Introduction to Major Philosophies of Education, Agra: Vinod Pustak Mandir.

Pandey, R.S. (1997): East West Thoughts on Education. Allahabad: Horizon Publishers.

Phillips, R.C. and Stalcup, R. J. (1968): Philosophic Systems and Education, Charles E. Merrill Publishing Company, Columbus, Ohio, A Bell and Howell Company, USA.

Rusk, Robert R. (1962) Philosophical Bases of Education, Warwick Square: University of London.

Samual S. Ravi (2021). Philosophical and Sociological bases of Education (2nd Edition). PHI Learning Private Limited, Delhi.

Sharma, R. N. (2004). History of Indian Philosophy, Surject Publications: Delhi.

Shukla, Ramakant. (2002). Gandhian Philosophy of Education, Sublime Publications: Jaipur.

Sinha, J.N. (2002): Introduction to Philosophy, New Central Book Agency(P) Ltd. 8/1 Chintamoni Das Lane, Calcutta - 700009.

Weerasinghe S.G.M. (1993): The Sankhya Philosophy: A Critical Evaluation of its Origins and Development.

Delhi: Sri Satguru Publications - A Division of Indian Books Centre.

Course Type / Nature: Core Course Code: EDUCC102

Course Title: SOCIOLOGICAL FOUNDATIONS OF EDUCATION

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives:

To enable the learners to;

- 1. Understand the meaning and nature of educational sociology, sociology of education and social organizations.
- 2. Discuss the concept and process of Social Change
- 3. Describe determinants of culture and role of education in cultural context.
- 4. Analyse the relationship between the social interactions and culture.
- 5. Determine the dimensions of Social Equity and Equality of Educational Opportunities
- 6. Compare the educational provisions of different policies related to socially and economically disadvantaged group.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section

A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4

short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1 Sociological Bases of Education

Concept of Educational Sociology, Relationship of Sociology and Education.

Meaning and Nature of Educational Sociology and Sociology of Education; Education as a Process in Social System.

Concept and Dynamic Characteristics of Social Organization and its Educational Implications.

Education as an Agent of Socialization.

Unit – 2 Social Aspects of Education

Education and the Home; Education and Secularism, Social Mobility: Meaning, Kinds, Importance and Factors Affecting Social Mobility.

Social Change: Concept and Factors affecting Social Change.

Concept of Urbanization, Modernization and Westernization with Special Reference to Indian Society and its Educational Implications.

Unit – 3 Social Interactions and Culture Group

Dynamics, Socialization of the Child.

Concept of Social Stratification and its Educational Implications.

Meaning and Nature of Culture; Cultural Processes and its Educational Implications. Role of Education in Cultural Change.

Unit – 4 Equality and Excellence in Education

Education as related to Social Equity and Equality of Educational Opportunities. Problems of Education in Current Socio-Economic Scenario.

Education of the Socially and Economically Disadvantaged Sections of the Society with special reference to Scheduled Castes and Scheduled Tribes, Women and Rural Population.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Socio-Economic Survey of a nearby habitation (five families only).
- 2. Preparation of the report on activities/ events in the local community relating to improvement of quality of life (taking any one aspect).
- 3. Analysis of the impact of modernization in the transformation of the local community.
- 4. Visit to a rural/tribal school, observation of activities and preparation of a reflective diary and interaction in a group.
- 5. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Adiseshiah, W.T.V. &. Pavanasam.(1974). R. Sociology in Theory and Practice, New Delhi, Santhi Publishers.

Andrea R. English and Mordechai (2020). John Dewey's Democracy and Education in an Era of Globalization. Published by Routledge, Taylor and Francis Group.

Brown, Francis J. (1954), Educational Sociology, New York: Prentice Hall of India.

Chanda S. S. & Sharma R.K.(2002). Sociology of Education, New Delhi, Atlantic Publishers.

Chandra, S.S.(1996). Sociology of Education, Guwahati, Eastern Book House.

Cook L, A. & Cook, E. (1980), Sociological Approach to Education, London: McGraw Hill.

Dewey, John (1966), Democracy and Education, New York: The Freeman's Press

Durkheim, E.(1966). Education and Sociology, New York, The Free Press

Gore, M.S. (1984) Education and Modernization in India, Rawat Publishers, Jaipur

Hasley, A.H.; FloudJeen and Anderson C., Arnold (1969), Education, Economy and Society, New York:

The Freeman's Press.

Havighurst and Newgarten (1960), Society and Education, Boston: Allyn and Bacon.

Hemlata, T.(2002). Sociological Foundations of Education, New Delhi, Kanishka

Kamat, A.R. (1985) Education and Social Change in India, Bombay Samaiya Publishing Co.

MacIver, R.M. and Page, Thomas (1948), Society, New York: Rinehart & Co. Inc.

MaubnheinK.(1962) An Introduction to sociology of Education, Routledge and Kegan Paul, London

Mossish, Loor (1972), Sociology of Education: An introduction. George Lalen and Unwin, London

Chapter 2Muchkund Dubey and Susmita (2021). Vision of Education in India (Edited). Published by Routledge, Taylor and Francis Group.

Ottoway, A.K.C. (1962), Education and Society, London: Routledge Kegan Paul.

Pandey, K.P.(1983) *Perspective in Social Foundations of Education*, AmitaPrakashan, Gaziabad, India. Publishers.

Russel, Bertrand (1969), Education and Social Order, London: Unwin.

Samual S. Ravi (2021). Philosophical and Sociological bases of Education (2nd Edition). PHI Learning Private Limited, Delhi.

Saxena, S. (2001) *Philosophical and Sociological Foundations of Education*, Meerut: Surya publications. Shukla, S. & K. Kumar. (1985). *Sociological Perspective in Education*, New Delhi, Chanakya Publication, Singh, B.N. (2005) *Education: Social Change and Economic Development*, Jaipur: RBSA Publishers.

Sodhi, T.S.& Suri, Aruna (1998) *Philosophical and Sociological Foundations of Education*, Patiala: Bawa Publication.

Thritha, N.V. (1964), National Integration, Delhi: Delhi University.

Course Type / Nature: Core Course Code: EDUCC103

Course Title: FUNDAMENTALS OF EDUCATIONAL PSYCHOLOGY

Credits = $6 \{ \text{Marks} = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- Define educational psychology, describe its nature, scope and importance in teaching –learning situation.
- Distinguish among different methods of inquiry of educational psychology.
- Conceptualize the concept, stages, principles and factors influencing growth and development.
- Apply the knowledge of theories of development in practical situation.
- Differentiate and comprehend different types of intelligence based on knowledge gained through theories of intelligence and recognize the importance of intelligence in learning.
- Measure intelligence of individual as well as of group by using intelligence tests.

- Analyze the factors, process and techniques for enhancing creativity among learners.
- Explain traits, types and methods of assessing personalities.
- Promote mental hygiene and mental health among students.
- Recognize the type of defense mechanism used by learners in various situations

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1 Psychological Bases of Education and Development

Educational Psychology: Meaning, Nature and Scope – Relevance of Educational Psychology for TeachingLearning Process.

Growth and Development - Concept, Stages, Principles of Growth and Development

Factors Influencing Development – Genetic and Environmental.

Theories of Development and their Educational Implications with special reference to:

- Piaget's Cognitive Development
- Freud's Psycho-sexual Development

Unit - 2 Managing Individual Differences

Childhood and Adolescence: Meaning, Characteristics, Stages and Aspects of Development with special reference to Needs and Problems of Adolescents in the Indian context.

Stage Specific Characteristics during Infancy to Adolescence Period.

Individual Differences: Meaning, Dimensions and Causes of Individual Differences

□Role of Teacher to minimize Individual Differences

Unit − 3 Intelligence and Creativity

Nature of Intelligence - Concept and Types, Abstract, Concrete, Emotional and Spiritual

Theories of Intelligence and their Educational Implications with Special Reference to;

- Two Factor Theory by Spearman
- Guilford'sSoI Model
- Gardener's Theory of Multiple Intelligences
 Measurement of Intelligence

- Verbal (Individual and Group) Tests
- Non-Verbal (Individual and Group) Tests
- Performance (Individual) Tests
 Creativity: Concept, Factors and Process, Techniques for Enhancing Creativity.
- Brain-Storming (Osborn)
- Synectics (Gorden)

Unit – 4 Personality and Mental Hygiene

Theories of Personality and their Educational Implications

- (i) Trait Theories by Allport and Cattell
- (ii) Type Theory by Eysenck
- (iii) Humanistic Theories by Carl Rogers and Maslow

Assessment of Personality: Inventories, Rating Scales and Projective Techniques.

Mental Hygiene and Health- Nature, Concept, Scope and Principles; Factors Affecting Mental Health.

Measures for Promoting Mental Health (Preventive and Curative).

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

1. Administer and interpret and prepare a report on any one of the following tests:

- Individual test of intelligence
- Group test of intelligence
- Personality inventory
- **2.**Any other activity / activities that the concerned course teacher may think appropriate can be allotted during PCP to the candidates.

Suggested Readings

A.H. Maslow (1970). Motivation and Personality (2nd Edition). New York: Harper & Row.

Ambron, S.R (1981) Child development, Holt, Rincehart and Winston, New York.

Anderman, E., &Corno, L. (Eds.). (2013). Handbook of educational psychology.

Routledge. B.K. Passi. (1982). Creativity in Education, NPC Agra.

C.L. Kundu (1989). Personality Development, Sterling Publishers Pvt. Ltd., New Delhi, 1989

Chauhan, S.S (2006). Advanced Educational Psychology New Delhi: Vikas Publishing House.

Crow L.D. & Crow Alice (2008) Human Development and Learning, New Delhi, Surject Publications.

Dandapani, S. (2002). Advanced Educational Psychology, Second Edition, Anmol Publication, Pvt. Ltd, New Delhi

Guilford, J.P. (1967). Nature of Human Intelligence, New York: McGraw Hill.

Hilgard and Atkinson: Introduction to Psychology, Oxford and IBH Publisher, Bombay.

Hurlock E.B (1995) Development Psychology A Life Span Approach. New Delhi: Tata Mcgraw hill

Hurlock E.B., (1974). Personality Development, Tata McGraw Hill Publishing Company Ltd. New Delhi.

Hurlock E.B., (1999). Developmental Psychology, Tata McGraw Hill Publishing Company Ltd, New Delhi. J.C. Aggarwal (2004). Psychology of Learning and Development, Shipra Publication, New Delhi.

John P. De Cecco and William Craw-ford (1998). The Psychology of Learning and Instruction: Educational Psychology, 2nd Edition, Prentice Hall of India Pvt. Ltd. New Delhi.

Kimbery Nix Berens (2020). Blind Spots: Why Students Fail and the Science That Can Save. **Independent Publishers Group,**FranklinSt.Chicago.

Narayan S. Rao (1990). Educational Psychology, Wiley Easter Limited, New Delhi.

PassiB.K.: Creativity in education NPC Agra 1982.

S.K. Mangal (2002). Advanced Educational Psychology, Prentice Hall of India, Pvt. Ltd. New Delhi.

Skinner, C.E. (Ed) (1974). Educational Psychology. New Delhi: Prentice-Hall of India Private Limited

Course Type / Nature: Core Course Code: EDUCC104

Course Title: EDUCATION FOR HUMAN VALUES

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to:

- 1. Understand the need and importance of value education.
- 2. Classify the human values on the basis of Indian Philosophy.
- 3. Recommendations of UNESCO Summit on "Value in Education"
- 4. Determine the role of different agencies for promotion of human values.
- 5. Justify role of universal values for establishing the ways of inculcating human values.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to

short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1: Human Values

Concept, Characteristics, Objectives and Principles of Value Education

Value Oriented Thoughts from Different Religions

Need and Importance of Value Education in the existing Social Scenario

UNIT 2: Classification of Human Values

General Classification of Human Values.

Classification of Values based on Indian Philosophy

Classification of Values according to Gandhi and Tagore.

Classification of Values according to NCERT.

UNIT 3: Role of Different Agencies in Promotion of Human Values

Role of Family, Educational Institutions, Community and NGO's in Promotion of Human Values.

Constitution and Culture as Source of Values.

Recommendations of UNESCO Summit on "Value in Education" (1998)

UNIT 4: Universal Values and Methods of Inculcating Values

Five Universal Values (Truth, Peace, Love, Righteous Conduct and Non-violence)

Direct and In-Direct Methods/Ways of Inculcating Human Values

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Select a story / an episode / an incident from an epic or any situation and analyse the human values integrated in it.
- 2. Preparation of scrap book on any five human Values.
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Banga, C.L.(2012).Mulya, Paryavarn Aur Manavadhikar Ki Shiksha", published by Pasricha Publication, Mai Heera Gate, Jalandhar, Punjab.

Goel, A. and Goel, S.L. (2005), Human Values and Education. Deep and Deep Publications Pvt. Ltd., New Delhi.

Gokak, V.K. (1973), A Value Orientation to our System of Education. M.M. Gulb and Sons, Gulab Bhawan, New Delhi.

Goyal, B.R.(1979), Document on Social, Moral and Spiritual Values in Education. NCERT, New Delhi Joshi, Kireet, (1976), Education for Personality Development, New Delhi, NCERT, (NIE Lecture

Series). Katoch, S.K. (2013) ManveeyaMulya, Paryavarn Aur Manavadhikar Shiksha", published by MohindraCapital Publishers (P) Ltd., Chandigarh.

NCERT, (2000), Educations for Values Development, Chapter 5, In National Curriculum Framework for School Education, New Delhi, PP. 117-119.

Chapter 3Report of the Religious and Moral Instruction (1959). Ministry of Education, Govt. of India, New Delhi. Vedula V.L.N. Murthy (2019). Education and Human Values. Rigi Publication.

Sharma Y.K. and Katoch K.S. Education for Values, Environment and Human Rights, Deep and Deep Publication, Pvt. Ltd, New Delhi

"SECOND SEMESTER"

Course Type / Nature: Core Course Code: EDUCC105

Course Title: PHILOSOPHICAL BASES OF EDUCATION (WESTERN)

Credits = $6 \{ Marks = 100 (70 + 30) \}$ Course Objectives:

To enable the learners to:

- 1. Understand the concept, bases, objective and types of education.
- 2. Critically analyse the thoughts of western schools of philosophy in context to knowledge, reality and value.
- 3. Recognize the prominent contribution of western Educational thinkers.
- 4. Describethe essence of modern philosophies of education.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section

A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4

short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1 Bases of Education

Concept of Education, Aims & Objectives of Education.

Functions of Education,

Types of Education - Formal, Informal and Non-formal.

Bases of Education: Philosophical, Sociological and Psychological.

Unit – 2 Western Schools of Philosophy

Idealism, Realism, Naturalism, Pragmatism, Existentialism with special reference to the Concepts of Knowledge, Reality, Values and their Educational Implications.

Unit – 3 Western Educational Thinkers

Plato: Education System, Organization and Curriculum, Teaching Methods, Objectives and Functions of Education and Education as a Function of the State.

Jean Jacques Rousseau: Aims of Education, Curriculum, Methods and Child-centric Education.

John Dewey: Aims of Education, Curriculum, Methods and Activity-Centred Education.

Friedrich Froebel: Aims of Education, Curriculum, Methods of Teaching.

Unit – 4 Modern Philosophies of Education

Behaviourism, Marxism, Logical Analysis, Logical Positivism/Empiricism and Constructivism and their Implications for Education.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Appraisal of Educational aims and methods proposed by any one western educational thinker in the present socio-cultural context.
- 2. Prepare a 'scrap book' on western philosophers/ Education thinkers along with their teaching.
- 3. Prepare a comparative report on educational ideas of Plato and Jean Jacques Rousseau.
- 4. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Banerjee, A.C. & Sharma, S.R. (1999): Sociological and Philosophical Issues in Education. Jaipur: Book Enclave.

Bhatia, Kamala and Baldev Bhatia, (1994). *The Philosophical and Sociological Foundations of Education*, Doaba House: Delhi

Brubacher, John S. (ed) (1962): Modern Philosophy of Education. New Jersey: Prentice-Hall Inc., Englewood Cliffs.

Chandra, S.S; Sharma, R.K (2004) *Principles of Education*, New Delhi: Atlantic Publishers and Distributors.

Chaube, S. P. and Akhilesh Choube, (2000). *Philosophical and Sociological Foundations of Education*, Vinod Pustak Mandir: Agra

Chaube, S. P.andChaube, Akhilesh. (2013): Philosophical and Sociological Foundations of Education, Vinod PustakMandir, Agra - 2.

Dash, B. N.(2004). Principles of Education and Education in the Emerging Indian Society, Ajanta Prakashan: Delhi.

Gupta, S. (2007): Education in Emerging India (Second Edition), Shipra Publications, 115 Vikas Marg, Shakarpur, Delhi -110092.

Howard, O.A. (2011). Philosophical Foundations of Education, Pearson Publication.

Ismail T. (2019). Western Educational Philosophy, GenNext Publication.

Kneller, G.F. (1963): Foundations of Education. London and New York: John Wiley and Sons, Inc.

Pandey, K.P. (1983) Perspective in Social Foundations of Education, Ghaziabad: AmitashPrakashan.

Pandey, R.S. (1997): East West Thoughts on Education. Allahabad: Horizon Publishers.

Park, J. (1961): The Philosophy of Education. New York: Macmillan Company.

Phenix, P.H. (1960): Philosophy of Education. New York: Holt, Rinehart and Winston.

Phillips, R.C. and Stalcup, R. J. (1968): Philosophic Systems and Education, Charles E. Merrill Publishing Company, Columbus, Ohio, A Bell and Howell Company, USA.

Richardson, V. (1997): Constructivist Teacher Education: Building New Understandings, The Falmer Press, Taylor and Francis Inc., 1900 Frost Road, Suite 101, Bristol, PA, 19007, USA.

Sahu, Bhagirathi. (2002). The new Educational Philosophy, Sarup and Sons: New Delhi.

Sarmah, Mukul Kumar, (2006). Principles of Education, Banalata Dibrugarh.

Saxena Swaroop, N.R. (2001) *Philosophical and Sociological Foundations of Education*, Meerut: Surya Publication.

Seetharamu, A.S.(2004). *Philosophy of Education*, Ashish Publishing House: New Delhi.

Sharma, A.P. (1997): An Approach to Philosophy of Education. Delhi: Indian Publications.

Sharma, M. (2017). Publisher: Kanishka Booman.

Sharma, Santosh,(2006): Constructivist Approaches to Teaching and Learning (Hand Book for Teachers of Secondary Stage), National Council of Educational Research and Training, New Delhi.

Sodhi, T.S. & Suri, A. (2003): Philosophical and Sociological Foundation of Education. Patiala: Bawa Publications.

Taneja, V.R. (2002) Foundation of Education, Chandigarh: Mohindra Capital Publishers.

Weber, C.O. (1960): Basic Philosophies of Education. New York: Holt, Rinehart and Winston.

Wingo, G. Max, (1975). *Philosophies of Education*, Sterling Publishers Pvt. Ltd.: New Delhi.

Course Type / Nature: Core Course Code: EDUCC106

Course Title: PSYCHOLOGY OF LEARNING

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to:

- 1. Justify the behavior of learners on the basis of learning theories and concept of transfer of learning.
- 2. Capable of recognizing and appreciating the role of memory, forgetting and motivation in teaching learning process.
- 3. Use the different strategies to motivate the students in the class.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit 1Learning

Learning: Concept, Characteristics and Nature of Learning as a Process, Factors Affecting Learning Theories of Learning and their Educational Implications

- Classical Conditioning (Pavlov), Operant Conditioning (Skinner), Trial and Error (Thorndike)
- Tolman's Sign Learning, Information Processing Theory (Donald Norman)
- Kurt Lewin's Field Theory

Unit 2 Transfer of Learning

Transfer of Learning: Concept, Types of Transfer of Learning and Strategies to Maximize Transfer of Learning.

Theories of Transfer of Learning and their Educational Implications.

Transfer of Learning and Role of Teacher in Transfer of Learning.

Unit 3 Memory and Forgetting

Memory: Concept, Nature and, Strategies to Enhance Memory.

Forgetting - Nature, Theories (Interference Theory, Trace Change Theory, Forgetting as Retrieval Failure).

Factors and Strategies to Minimize Forgetting

Unit 4 Motivation

Motivation: Concept, Nature, Functions and Relationship with Learning. Types of Motives; Strategies for Enhancing Motivation.

Maslow's Theory and Psycho-Analytic Theory of Motivation.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Conducting case study on one student who has difficulties in learning in primary years.
- 2. Analysis of a case of maladjusted adolescent learner.
- 3. Preparation of learners profile based on cognitive and non-cognitive characteristics in order to depict individual differences at primary or secondary stage.

4. Any other activity / activities that the concerned course teacher may think appropriate can be allotted during PCP to the candidates.

Suggested Readings

Bower G.H. and Hilgard E.R.: Theories of Learning Prentice Hall of India, New Delhi. 1980

Bower, G.H. and Hilgard, E.R. (1981) Theories of learning. Prentice Hall, Inc. Englewood Cliffs, New

Jersey. C.L. Kundu (1989). Personality Development, Sterling Publishers Pvt. Ltd., New Delhi, 1989

Chauhan, S.S (2006). Advanced Educational Psychology New Delhi : Vikas Publishing House.

Crow L.D. & Crow Alice (2008) Human Development and Learning, New Delhi, Surject Publications.

Dandapani (2002). Advanced Educational Psychology, Second Edition, Anmol Publication, Pvt. Ltd, New Delhi

Dececo, J.P. (1977). The Psychology of learning and instruction, Prentice Hall, Delhi.

Grow Hill Publishing Co.

Hilgard and Atkinson: Introduction to Psychology, Oxford and IBH Publisher, Bombay.

Houwer, J.D. & Hughes, S. (2020). The Psychology of Learning, The MIT Press.

J.C. Aggarwal (2004). Psychology of Learning and Development, Shipra Publication, New Delhi.

John P. De Cecco and William Craw-ford (1998). The Psychology of Learning and Instruction: Educational Psychology, 2nd Edition, Prentice Hall of India Pvt. Ltd. New Delhi.

Narayan S. Rao (1990). Educational Psychology, Wiley Easter Limited, New Delhi.

S.K. Mangal (2002). Advanced Educational Psychology, Prentice Hall of India, Pvt. Ltd. New Delhi.

Skinner, C.E. (Ed) (1974). Educational Psychology. New Delhi: Prentice-Hall of India Private Limited.

Vamadevappa, H.V. (2019) Psychology of Learning and Instruction, Shreyas Publication.

Woolfolk, A. et.al.(2012). Fundamentals of Educational Psychology, Pearson Publication.

Course type/ Nature: Core Course code: EDUCC107

Course Title: <u>TRENDS IN INDIAN</u> EDUCATIONCredits = 6 {Marks = 100 (70 + 30)}

Course Objectives:

To enable the learners to:

- 1. Analyze policies on education in early part of 20th Century.
- 2. Understand the developments in Indian education system during pre-independence and after independenceperiod.
- 3. Critically analyse the contemporary issues of Indian education system.
- 4. Analyze modern trends of education in India.
- 5. Enlist the important features of various Commissions and Policies of education during Preindependence period.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D

& E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & amp; E will have two long answer type questions from the respective Units 1, 2, 3 & amp; 4 of the syllabus & amp; carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word

limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT-1 Historical Perspective during 19th Century

- Objectives and main features of Vedic Education, Brahmanic Education, Buddhist Education, Muslim Education.
- Macaulay's Minutes 1835: Recommendations and Criticism.
- Wood's Despatch (1854): Recommendations and Evaluation of Despatch.
- Hunter Commission (1882) and its Influence on Subsequent Development of Education in India.

UNIT - 2 Trends in Education in Pre-Independence Period in India

- Lord Curzon's Education Policy, Growth of National Consciousness and National Education Movement
- Critical Analysis of (Sadler Commission, 1917)
- Wardha Scheme of Basic Education, 1937: Need, Characteristics and its Critical Evaluation.
- Sargent Report, 1944: Recommendations and its Critical Evaluation.

UNIT -3 Trends in Education in Post-Independence Period in India

• Objectives and Recommendations of University Education Commission (Radhakrishanan Commission) 1948-

49,

- Secondary Education Commission (Mudaliar Commission) 1952-53, □National Education Commission (Kothari Commission) 1964-66,
- National Policy on Education NPE-1986 and revised PoA, 1992.

UNIT-4 Universalization of Education

- Universalization of Elementary and Secondary Education in terms of Norms, Standards and Implementation Mechanism of;
- -Sarva Shiksha Abhiyan (SSA) and RTE Act, 2009.
- -Rashtriya Madhyamik Shiksha Abhiyan (RMSA):
- -Mid Day Meals Programme.
- Expansion, Equity, Excellence and Privatization of Higher Education in context of RUSA.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Compare and Prepare a report on Vedic and Buddhist Education.
- 2. Justify Wood's Despatch as "The Magna Charta of Indian Education"
- 3. Any other activity / activities that the concerned course teacher may think appropriate an be allotted during PCP to the candidates
- 4. Report on SSA / RMSA / RUSA
- 5. Report on Problems of Higher Education.

- 6. Awareness in Rural/Urban/Slum Area Regarding RTE and Report writing.
- 7. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates **Suggested Readings:**

Aggarwal, J.C. (2013) Landmarks in the History of Modern Indian Education, Vikas Publishing House, New Delhi.

Azad, Z.L. (2014). Evolution of Indian Education, Gyan Publishing House.

Chaube, S.P. (2014) History of Indian Education. Agra: Shri Vinod Pustak Mandir.

Kohli, V.K. (1996) Indian Education and its Problems. Vivek Publishers, Ambala.

M.H.R.D, Challenges of Education (1985). A Policy Perspective, Ministry of Education, New Delhi, Govt. of India.

M.H.R.D, Report of the University Education Commission (1948), Ministry Of Education, New Delhi, Govt. of India.

Mukherjee, S.N. (1966) History of Education in India; Modern Period. Acharya Book Depot, Baroda.

Narullah, S. & Samp; Naik, J.P. (1951) A History of Education in India. McMillan India Ltd.

Narullah, S., Naik J.P. And Oad L.K. (1970) A Student History of Education In India, Mumbai: McMillan and Co.

Pandey, R.S. (2005) Indian Education System. New Delhi: Adhyayan Publishers and Distributors.

Pathak, R.P. (2010) Education in Modern India: Global Trends and Development. Atlantic Publishers and Distributors, New Delhi.

Rahman, M A. & Sarkar, S. (2014). Indian Education Progress and Challenges, Kalpaz Publications.

Rai, B.C. (1997) History of Indian Education & Prakashan Kendra, Lucknow.

Rawat, P.L. (1981) History of Indian Education. Ram Prasad & Sons, Agra.

Shukla, P.D. (1969) Towards the Pattern of Education in India, New Delhi Sterling Publishers.

Singh, S. (2017). The Educational Heritage of Ancient India, Notion Press.

Tilak, B.G.J. (2021). Education in India: Policy and Practice, Sage Publication.

Course Type / Nature: Core

Course Code: EDUCC108
Course Title: SPECIAL EDUCATION

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- 1. Conceptualize the knowledge and importance of special education.
- 2. Comprehend the different areas of disability (Visual, Hearing and Orthopedically Impaired, Mentally Retarded) in context to their educational needs.
- 3. Critically analyse the Policies / provisions in context to welfare of Children with Special Needs.
- 4. Determine the educational provisions / educational programmes for Children with Special Needs.
- 5. Justify the role of resource teachers, parents, peers and society in rehabilitation of the disabled.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1 Special Education

Concept, Objectives and Basic Principles of Special Education; Status of Special Education in IndiaConcept of Impairment, Disability, Handicap.

Concept of Integration and Inclusive Education.

Attitudinal, Social and Educational Barriers in Inclusive Education.

UNIT 2 National Perspective of Special Education

Recommendation of NPE (1986), PoA (1992) and Persons with Disability Act (1995) for Education of CWSN.

National Trust Act, 1999.

Rehabilitation Council of India (RCI) Act, 1992.

Role of Rehabilitation Council of India in Education of CWSN.

UNIT 3 Special Education for Children

Needs and Characteristics of Gifted, Learning Disabled, Visually Impaired, Hearing Impaired, Orthopedically Impaired and Mentally Retarded Children.

UNIT 4 Educational Provisions for CWSN

Educational Provisions and Strategies for Visually, Hearing, Orthopedically Impaired and Mentally Retarded children and Learning-Disabled Children. Enrichment Programme for Gifted Children.

Role of Resource Teachers, Parents, Peers and Society in Education of Visually, Hearing, Orthopedically Impaired, Mentally Retarded and Learning-Disabled Children.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Preparation of one teaching aid (model) to teach special need children
- 2. Visit any Special School and report about school settings.
- 3. Any other activity / activities that the concerned course teacher may think appropriate can be allotted during PCP to the candidates.

Suggested Readings:

Bhargava, Mahesh: VishisthaBalak – Unki Shiksha Evam Punarvas, Lucknow: Vedanta Publications, 2003.

Bist, Abha Rani: VishisthaBalak, Agra: Vinod Pustak Mandir.

Dash, M.: Education of Exceptional Children, New Delhi: Atlantic Publishers and Distributors, 2000.

<u>James M. Kauffman, Daniel P. Hallahan, Paige Cullen Pullen</u> (2017). Handbook of Special Education (2nd Edition). Publisher - Taylorand Francis.

Kundu, C.L. (Editor in Chief): Status of Disability in India 2000, New Delhi: Rehabilitation Council of India.

Panda, K.C.: Education of Exceptional Children, New Delhi: Vikas Publishing House Pvt. Ltd., 1997.

Course Type / Nature: Generic Elective

Course Code: EDUGE301

Course Title: <u>PEDAGOGY OF SOCIAL SCIENCES</u>

Credits = $4 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to:

- Describe the nature and characteristics of social science.
- Establish the relationship of social science with other subjects of school curriculum.
- Explain aims and objectives of teaching social science at school stage.
- State objectives in behavioural terms with reference to concepts and generalizations.
- Apply various methods of teaching of social science in classroom.
- Describe the importance of curriculum and different principles of curriculum construction *Appreciate
 the importance of social science laboratory and learning resources in social science.
- Discuss the role of text book, exhibitions and fairs in social science.
- Differentiate between methods and techniques of teaching social science.
- Prepare unit and lesson plans for teaching of social science.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit 1 Foundations of Social Sciences Education

- Social Sciences: Meaning, Nature and Importance of Social Sciences in Life.
- Place of Social Sciences in School Curriculum and Relationship of Social Sciences with other School Subjects.
- Aims and Objectives of Teaching Social Sciences

• Formulation and Classification of Objectives in Behavioural terms with reference to Cognitive, Psychomotor and Affective Domains.

Unit 2 Curriculum and Learning Resources in Social sciences

- Curriculum: Concept, Principles of Curriculum Construction in Social Sciences, Selection and Organization of Content, Factors affecting Change in Social Sciences Curriculum.
- Social Sciences Learning Resources: Need and Importance of Social Sciences Laboratory, Importance of OrganizingField Visits, Visits to Monuments, National Geographical Parks, Excavation Sites etc..
- Importance of various Teaching Aids in Social sciences and Use of Smart Classroom in Teaching of Social Sciences.
- Qualities of a good text book in Social Sciences.

Unit 3 Teaching Methods / Approaches and Techniques

- Methods / Approaches and Techniques of Teaching Social Sciences: Meaning, Types of Methods / Approaches: Lecture method, Text Book Method, Discussion, Project Work and Problem Solving Method.
- Techniques and Strategies of Teaching Social Sciences: Self-Study, Role Play, Brain Storming, Dramatization and Socialized Recitation.

Unit 4 Planning for Teaching and Evaluation in Social Sciences

□Unit and Lesson Planning in Social Sciences: Meaning, Importance

&Principles.

- Steps in Unit and Lesson Planning in Social Sciences.
- Evaluation in Social Sciences: Meaning and Types; Formative, Summative and Diagnostic Evaluation; Methods of remedial Instruction in Social Sciences.
- Continuous and Comprehensive Evaluation: Concept and Techniques with reference to Social Sciences.
 Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare no-cost and low cost teaching-learning materials on any two topics for teaching of social science at senior secondary stage.
- 2. Power point presentation on any one topic of social science of standard VI to X
- 3. Organizing a Field trip to a place of Historical/political interest.
- 4. Any other activity/activities that the concerned course teacher may think appropriate, can be allotted during PCP to the Candidates.

Suggested Readings:

New Delhi

Blaug, Mark (1992), The Methodology of Economics or How Economists Explain, Cambridge University Press, Cambridge

DigumartiBhaskaraRao (ed.), Techniques of Teaching Social, Sciences, Sonali Publications, Delhi DigumartiBhaskaraRao and RangaRao (2007) Techniques of Teaching Economics, Sonali Publications,

Dasgupta, Partha (2007), Economics: A very short introduction, Oxford University Press.

George, Alex M. and Amman Madan (2009), Teaching Social Science in Schools: NCERT's New Text Book Initiative, Sage, New Delhi

Mehlinger, Howard D. (Ed) (1981), UNESCO Handbook for the Teaching of Social Studies, UNESCO NCERT (2006), National Focus Group Position Paper on Teaching Social Sciences, New Delhi.

"THIRD SEMESTER"

Course Type/Nature: Core Course Code: EDUCC109

Course Title: **ESSENTIALS OF EDUCATIONAL TECHNOLOGY**

Credits= $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- O Comprehend the concept, meaning, nature, scope and importance of educational technology and its important components in term of hardware and software.
- Acquaint with levels, strategies, models of teaching and recent trends in educational technology for future improvement.
- O Distinguish between communication and instruction so that they can develop and design sound instructional system.
- o Apply the teaching behaviour modification techniques and different classroom instructional technologies for betterment of teaching -learning process.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section

A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4

short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1: introduction to Educational Technology and Communication

- Concept, Scope and Importance of Educational Technology
- Components of Educational Technology: Hardware and Software
- Role of Technology in Various Educational Practices
- Modern Trends in Educational Communication such as e-mail, Teleconferencing and Interactive Video

Conferencing, Wiki, Blogging and Social Networking

UNIT 2: Levels, Stages and Models of Teaching

- Memory, Understanding and Reflective Levels of Teaching and their Implications.
- Stages of Teaching along with Operations involved in them
- Models of Teaching: Concept and Elements of Teaching Models
- Glaser's Basic Model and Bruner's Concept Attainment Model

UNIT-3: Instructional Strategies

- Instructional Strategies: Student-Centered & Teacher-Centered Strategies.
- Procedure, Advantages and Limitations of Lecture; Lecture-cum-Demonstration; Group Discussion and Brain Storming Strategies.
- Self-Instructional Strategies: Programmed Instruction and Computer Assisted Instruction.
- Language Laboratory and its use in Development of Linguistic Skills.

UNIT-4: Modification of Teaching Behaviour

Micro -Teaching: Meaning, Procedure, Merits and Limitations.

- Components of Skills of Teaching: Probing Questions, Reinforcement and Stimulus Variation.
- Flander's Interaction Analysis Technique for Modification of Teacher Behaviour. .
- Simulation or Simulated Teaching.

Sessional Work / Activities Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Each student shall prepare two micro-lesson based on any four Micro -Teaching skills (Explaining, Probing Questioning, Reinforcement, stimulus Variation) concerned with the secondary school subjects.
- 2. Each student shall develop self-instruction / Program instruction / computer assisted instruction material for any unit of any school subject of his choice.
- 3. Any other activity/activities that the concerned course teacher may think appropriate can be allotted during PCP to the Candidates.

Suggested Readings

Agarwal, J.C. (1995) Essential of Educational Technology: Teaching Learning Innovations in Education. Delhi: Vikas Publishing House (P) Ltd.

Berge, Z. (1998). Guiding principles in Web-based instructional design. Education Media International, 35(2), 72-76..

Chauhan, S.S.: A Text-Book of Programmed Instruction, New Delhi: Sterling Publ. Co. 1978.

Collis, B. (2002). Information technologies for education and training. In Adelsberger, H., Collis, B, & Pawlowski, J. (Eds.) Handbook on Technologies for Information and Training. Berlin: Springer Verlag Kulkarni, S.S. (1986) Introduction to Educational Technology, New Delhi: Oxford & IBH.

Kumar, K.L. (2008): Educational Technology, New Age International Pvt. Ltd. Publishers, New Delhi (Second Revised Edition).

Kumar, N. and Chandiram, J. (1967): Educational Television in India, New Delhi: Arya Book Depot.

Mehra, V. (2010): A Text Book of Educational Technology, New Delhi, Sanjay Prakashan.

Mukhopadhyay, M. (1990): Educational Technology – Challenging Issues, Sterling Publishers Pvt. Ltd., New Delhi.

Sampath et. al. (1981): Introduction to Educational Technology, Sterling Publishers Pvt. Ltd. Sharma, B.M.

(1994): Media and Education, New Delhi: Commonwealth Publishers.

Venkataiah, N. (1996): Educational technology, New Delhi: APH Publishing Corporation.

Course Type / Nature: Core Course Code: EDUCC110

Course Title: FOUNDATIONS OF EDUCATIONAL RESEARCH

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives:

To enable the learners to;

Describe the Concept, Types and Importance of Educational Research. ☐ Identify the Problems
relating to different Stages of Education Recognize the Priority Areas in Educational
Research.
Understand the importance of Literature Review in Research. Formulate Research Objectives
and Hypotheses.
Explain the Concept of Population and Sample
Apply the Different Methods of Sampling in research.
Enlist different Tools and Techniques of Collection of Data.
Use the Ethical Issues in conducting Educational Research.
Prepare Research Proposal and Research Report.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1 Introduction to Educational Research

Meaning, Characteristics and Nature of Research.

Nature of Educational Research, Significance of Research in Education,

Types of Educational Research (Fundamental, Applied and Action Research),

Problems relating to Different Stages of Education, Priority Areas in Educational Research.

UNIT 2 Steps of Educational Research

Review of Literature: Purpose & Sources,

Selection and Characteristics of Good Research Problem,

Variables: Meaning and Types; Objectives: Primary, Secondary and Concomitant

Hypotheses: Meaning, Significance, Types and Formulation.

UNIT 3 Sampling and Tools of Data Collection

Concepts of Population and Sample, Sampling Unit, Sampling Frame; Methods of Sampling (NonProbability and Probability).

Characteristics of Good Sample; Errors in Sampling and How to Reduce them.

Characteristics of Good Research Tools.

Types and Uses of Tools (Questionnaire, Rating Scales, Interview, Attitude Scales).

UNIT 4 Preparation of Research Proposal and Research Report

Ethical Issues in Conducting Educational Research,

Skills needed to Design and Conduct Educational

Research.

Preparation of Research Proposal or Synopsis.

Style, Format and Steps of Writing the Research Report; APA Style of Referencing.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Identification of variables of a research study and their classification in terms of levels of measurement.
- 2. Reporting of the scoring procedure of the available research tool as per its Manual.
- 3. Any other activity / activities that the concerned course teacher may think appropriate can be allotted during PCP to the candidates.

Suggested Readings:

Agarwal.L.P.(2007).Modern Educational Research, Dominant Publishers and Distributers. New Delhi. Best, John, W., & Kahn James V. (2005). Research in Education", Prentice Hall of India Pvt.Limited, 9th Edition, New Delhi.

Bhandarkar, P.L., Wilkinson, T.S., & Laldas, D.K. (2004), "Methodology and Techniques of Social Research", Himalaya Publishing House, Mumbai.

Cohen, Louis; Manion, Lawrence & Morrison, Keith (2011). Research Methods in Education, 7th Edition. Cambridge University Press, India Private Limited.

Creswell, John W. (2014) Educational Research: Planning, Conducting and Evaluating Quantitative and Qualitative Research, Fourth Edition. PHI Learning Private Limited, Delhi.

Kaul, Lokesh (1984): Methodology of Educational Research, Vikas Publishing House Pvt. Ltd., New Delhi. Keeves, John.P,(1998). Educational Research Methodology and Measurement, An International Hand Book, Pergamon Press, Oxford.

Kerlinger, F.N. (1986), Foundations of Behavioural Research 3rd Edition, New York, Holt, Rinehart and Winston.

Kothari.C.R.(1998).Quantitative techniques. Vikas Publishing House, New Delhi.

Radha Mohan (2006). Research Methods in Education. Neelkamal Publications Pvt. Ltd., Hydrabad. Siddhu, Kulbir Singh (2002). Methodology of Research in Education. Sterling Publications, New Delhi.

Course Type / Nature: Core Course Code: EDUCC111

Course Title : <u>EDUCATIONAL MEASUREMENT AND EVALUATION</u> Credits = 4 {Marks = 100 (70 + 30)}

Course Objectives:

- 1. Acquaint the students with the basic concepts of educational measurement, assessment and evaluation.
- 2. Orient the students with the tools and techniques of educational measurement and evaluation.
- 3. Develop skills among students for constructing and standardizing a test.
- 4. Sensitize the students about latest trends in the field of educational measurement and evaluation.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1: Measurement in Education

Taxonomy of Educational Objectives: Cognitive, Affective and Psychomotor Domains.

Educational Measurement: Concept, Need and Scope.

Difference between Criterion and Norm-Referenced Measurement.

Measurement of Achievement, Attitude and Skills.

Unit – 2 Evaluation in Education

Meaning, Functions and Basic Principles of Educational Evaluation.

Difference between Measurement and Evaluation in Education.

Current Trends in Evaluation: Grading System, Open Book Examination, Self-Evaluation, Online Examination.

Continuous and Comprehensive Evaluation: Concept, Objectives and Procedure.

Unit – 3: Tools of Measurement and Evaluation

Basic

Characteristics of Measurement and Evaluation Tools: Reliability, Validity, Objectivity and Usability; Norms of Interpretation of Test Scores: z-scores and Percentile Norms..

Types of Tests and their Characteristics: Objective and Subjective-Type Achievement Tests, Questionnaires, Schedules, Rating Scales and Performance Tests.

Unit – 4: Test Construction

Basic Principles of Test Construction; Ways of Writing Different Types of Test Items.

Steps of Constructing and Standardizing Criterion-Referenced and Norm-Referenced Achievement Tests.

Development of Classroom Tests (Teacher-Made Tests) for Measuring Achievement.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare a classroom test in the subject of your choice covering a maximum of two units and comprising of both subjective and objectives type test items.
- 2. Visit a primary school and study how CCE records are maintained by the school authorities. Prepare a detailed report on it.
- 3. Prepare a rating scale comprising of 15 statements to measure attitude of college and university students towards open and distance education / or any other object/idea.
- 4. Any other activity / activities that the concerned course teacher may think appropriate can be allotted during PCP to the candidates.

Suggested Readings:

Aggarwal, J. C. Essentials of Examination System, Vikas Publishing House Pvt. Ltd. 2005.

Aggarwal, R. N. and Asthana, Vipin. Educational Measurement and Evaluation, Vinod Pustak Mandir, Agra, 1983.

Brown, Frederick Gramm. Educational Tests and Measurement, F. E. Peacock Publishers, 1971.

Brown, Frederick Gramm. Measuring Classroom Achievement, Holt, Rinehart and Winston, 1980.

Gronlund, N. E. Measurement and Evaluation in Teaching, MacMillan, Newyork, 1981.

Mehrens, W. A. and Lehmann, I. J. Measurement and Evaluation in Education and Psychology, Holt, Rinehart and Winston, New York, 1984.

Rani, Swarupa J; Priyadarsaini, J. R; Rao, D. Bhaskara. Educational Measurement and Evaluation, Discovery Publishing House Pvt. Ltd. 2004.

Sidhu, K. S. New Approaches to Measurement and Evaluation, Sterling Publishers, NewDelhi, 2005.

Taiwo, Adedrian. Fundamentals of Classroom Testing, Vikas Publishing House Pvt. Ltd. 2006.

Course Type / Nature: Discipline Elective
Course Code: EDUCE201
Course Title: TEACHER EDUCATION

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives:

To enable the learners to:

- 1. Gain insight and reflect on the concept of teaching and the status of teaching as a Profession.
- 2. Understand the roles and responsibilities of teacher and teacher educators.
- 3. Critically examine the role and contribution of various regulating bodies and support Institutions for improving quality of teacher's education.
- 4. Develop understanding of various strategies of teacher's professional development.
- 5. Analyse the status of teacher in-service education in the country.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1 Meaning and Concept of Teacher Education

- a. Historical Perspective of Teacher Education in India.
- b. Aims and Objectives of Teacher Education with special reference to Kothari Commission, NPE; PoA

1992 at;

- (i) Elementary Level
- (ii) Secondary Level
- (iii) College Level

Unit – 2 Teacher and Teaching Profession

- a. Teachers' Changing Role and Responsibilities.
- b. Concept of Profession; Teaching as a Profession, Professional Ethics and Code of Conduct for Teachers.
- c. Role and Responsibilities of Teachers and Teacher Educators.
- d. Teacher Appraisal and Accountability.

Unit – 3Pre-Service Teacher Education

- a. Concept, Nature, Objectives and Scope of Pre-Service Teacher Education.
- b. Components of Pre-Service Teacher Education- Basic Components, Specialization Areas, Practicum

Internship, Co-Curricular Activities, Working with the Community and Work Experience, Role of DIET's and CTE's in Pre-Service Teacher Education.

c. Issues, Concerns and Problems of Pre-Service Teacher Education.

Unit – 4Continuing Professional Development of In-Service Teachers

- a. Concept, Scope, Objectives and Importance of Continuing Professional Development of In-Service Teachers.
- b. Organization of Training, Appraisal of Training Material and Modules.
- c. Cascade and Split Model followed in In-Service Training of Teachers under SSA and RMSA.
- d. Role of DIETs, BRCs and CRCs in In-Service Teacher Training.
- e. Role of UGC HRD Centers in Professional Development of Teachers at Higher Education Level. Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit adetailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare a Report on the Training Provided to elementary teachers under SSA in Your Block.
- 2. Prepare a report on the Advantages/Difficulties of RUSA.
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Antonio L. Ellis · Nicholas D. Hartlep · Gloria Ladson-Billings · David O. Stovall (2021). Teacher Educators as Critical Storytellers: Effective Teachers as Windows and Mirrors. Tantor Media Inc. Chaursia, G. (1976): New Era in Teacher Education, New Delhi.

Divedi, Prabhakar (1980): Teacher Education- a Resource Book, N.C.E.R.T., New Delhi.

Govt. of India (1968): Education and National Development, Report of Education Commission, New Delhi. Govt. of India (1986): National Policy of Education, Ministry of Human Resource and Development, New Delhi.

Govt. of India (1992): Report of C.A.B.E. Committee Department of Education, New Delhi.

Kohli, V.K. (1992): Teacher Education in India, Vivek Publishers, Ambala.

Misra, K.S. (1993): Teachers and their Education, Associated Publication, New Delhi.

Mohanty, J.N. (1988): Modern Trends in India Education, Deep and Deep Publication, New Delhi.

N.I.E.P.A. (1984): Report on Status of Teachers, New Delhi.

Chapter 4Radha Mohan (2019). Teacher Education. PHI Learning Private Limited,

Delhi. Rao, D.B. (1988): Teacher Education in India, New Delhi, Discovery publishing house.

Chapter 5SambitK.Padhiand Anjali Kumari (2019). Teacher Education in India: Modes and Researches.Pacific Books International.

Sharma., R.A. (2005): Teacher Education, Loyal Book Depot, Meerut.

Singh, L.C (1983): Third National Survey of Scholastic Education in India, N.C.E.R.T., New Delhi.

Vision Document of Rashtriyauchchtar Shiksha Abhiyan, MHRD, 2013.

Course Type / Nature: Discipline Elective

Course Code: EDUCE202 Course Title: DISTANCE EDUCATION

Credits = $6 \{ \text{Marks} = 100 (70 + 30) \}$

Course Objectives:

To enable the learners to;

- 1. Comprehend the Concept, Features, Objectives and Scope of Distance Education.
- 2. Acquaint withissuesrelated to Planning, Management, Promotion and Coordination of Distance Education.
- 3. ApplytheimplicationsofTheoriesofLearning and Communication for Course designing to DistanceLearners.
- 4. Design and Develop Self-Learning Print Material.
- 5. ApplynewtechnologiesinthePreparationofPrintMaterial for DistanceLearners.
- 6. Use themechanismforLearnerSupportServicesinDistanceEducation.
- 7. Describe the Role of different forms of Communication Media in Distance Education.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1: Growth & Development of Distance Education

Distance Education: Concept, Features, Objectives and Scope.

Issues in Planning and Management of Distance Education Institutions.

Promotion and Coordination of Distance Education at National and International Level

UNIT 2: Designing and Development of Self-Learning Print Materials

Factors affecting Design of Print Materials, Implications of Theories of Learning and Communication for Course Designing in Distance Education.

The Process of Designing and Development of Self-Learning Print Material.

Applications of New Technologies in the Preparation of Print Material.

UNIT 3: Mechanism for Learner Support Services

Learner Support Services: What, Why and How?

Institutional Arrangements for Learner Support: Counseling and Tutoring Services, Practice and Media

of Counseling, Face-to-Face Sessions, Interaction through Assignments, Tutoring through Correspondence.

UNIT 4: Communication Media for Distance Education

Issues in Communication in Distance Education, Applications of Communication Technology in Distance Education.

Media in Distance Education: Radio, Television and Computer as an Educational Media. Uses of Satellite Technology and Internet for Distance Education.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Critically analyze the self-instructional material of this course in the light of unit 2 and suggest some points for its further improvement.
- 2. Suggest some means by which we can make our distance education programmes more interactive.
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Chib, S.S. (1986): Distance Education. Chandigarh: Chadda Publication.

Criscito Pat; (2004): Barron's Guide To Distance Learning. Barron's E Publisher.

Daniel, J. S. et al; (1982): Learning at a Distance: A world Perpective. Athabasca University, Edmonton.

Dhillon, S.S. & Kaur, R. (2018). Information Technology Communication and Distance, Gyan Geeta Prakashan.

Garrison, D. R. (1989): Understanding Distance Education Framework for future. Routledge, Chapman and Hall, London.

Holmberg, B. (1985): Status and Structure of Distance Education (2nd Ed.). Lector Publishing.

Holmberg, B. (1986): Growth and Structure of Distance Education. London: Croom Helm.

Holmberg, B. (1989): Theory and Practice of Distance Education. Routledge, Chapman & Hall, London.

IGNOU (1988): Growth and Philosophy of Distance Education. (Block 1, 2 & 3). IGNOU, New Delhi.

Joshi P.K. (2007): Modern Distance Education. New Delhi: Anmol Publications.

Kaye, & Rumble (Ed) (1981): Distance Teaching for Higher and Adult Education, London: Croom Helm.

Keegan, D. (1989): Foundations of Distance Education, London: Routledge.

Race, Phil (1944): The Open Leaning Handbook, Second Edition, London: Kogan Page.

Rathore, H. C. S. (1993): Management of Distance Education in India. New Delhi: Ashish Publishing House.

Satyanarayana, P. &&Sesharatnam C. (2018). Open Distance Education in India, Shipra Publications.

Sharma, M. (2013). Distance Education & Open Learning Planning and Management, Kaniska Publication.

Course Type / Nature: Discipline Elective Course Code: EDUCE203

Course Title: EDUCATION FOR HUMAN RIGHTS

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- 1. Describe the concept of citizenship & Human Rights Education.
- 2. Perceive need and importance of citizenship & Human Rights Education.
- 3. Understand correlative nature of citizenship Education and its role in various contemporary issues.
- 4. Identify importance of Human Rights awareness in existing social scenario.
- 5. Apply methodology for developing Human Rights awareness and qualities of good citizenship.
- 6. Comprehend the role of Government & non-government organizations, press and media in citizenship and Human Rights Education.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit 1: Human Rights - An Introduction

- Concept, Characteristics and Significance of Human Rights.
- History and Classification of Human Rights
- Causes of Human Rights Violation; Forms of Human Rights Violation: Violence (Domestic and Workplace) against Women, Child Labour and Child Abuse; National and International Scenario of Human Rights Violation with reference to Children and Women.

Unit 2: Human Rights Education

- History of Human Rights Education
- Human Rights Education at Different Levels of Education: Concept, Significance, Objectives, Principles, Teaching Strategies and Place of Human Rights in Curriculum.
- Famous Indian and International Activists for Protection of Human Rights.
- Activities in Schools for Promoting Human Rights Awareness among Children.

Unit 3: Enforcement of Human Rights

- Formal Mechanism for the Enforcement of Human Rights (Role of Different UN Organs, International Agencies, National and State Level Agencies, NGOs in Enforcement of Human Rights).
- Universal Declaration of Human Rights, 1948.
- Constitutional Provisions for Human Rights Protection of Women, SCs, STs and Minorities. □Role of Press and Media for Promotion of Human Rights Education among Masses.

Unit 4: Acts and Agencies for Human Rights Enforcement

- Government Programmes related to Child Welfare and Development ICDS and ICPS; Juvenile Justice (Care and Protection) Act, 2006
- Life-Saving Technologies: Organ Transplant and Sale, Right to Clean Environment and Public Safety, Right to Diein Dignity, Transparency in Governance and Right to Information.
- Composition, Functions and Powers of National and State Level Human Rights Commission
- International and National Acts and Conventions for Protection of Human Rights of Children and Women. Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Case Study of a School Identifying activities and curricular content helpful in Citizenship development or Preparation of scrap book on any six major human rights violation issues.
- 2. Case Study of any organization working in the area of human Rights Education or Conduct a survey in village/slum area regarding awareness among women on human rights and legal literacy.
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Banga, C.L.(2012).Mulya, Paryavarn Aur Manavadhikar Ki Shiksha", published by Pasricha Publication, Mai Heera Gate, Jalandhar, Punjab.

Begum, S.M., Human Rights in India, New Delhi: A.P.H. Publishing Corporation.

Dev, Arjun and Indira Arjun Dev and Supta Das, (Ed.). (1996), Human Rights: A Source Book. NCERT, New Delhi.

Deway, J. (1948), Democracy and Education, McMillan Co., New York.

Human Rights Education for beginners prepared by Karnataka Women's Information and Resource Centre for

National Human Right Commission. Link for retrieval: https://nhrc.nic.in/sites/default/files/HREdu.pdf Katoch S.K. (2013) ManveeyaMulya, Paryavarn Aur Manavadhikar Shiksha", published by MohindraCapital Publishers (P) Ltd., Chandigarh.

Khan, S. (2004), Human Rights in India (Protection and Violence), Devika Publication, New Delhi.

Selvan, A. (2010). Human Rights Education, Concept Publishing Company Pvt. Ltd.

Sharma Y.K. and Katoch K.S. Education for Values, Environment and Human Rights, Deep and Deep Publication, New Delhi

Course Type/ Nature: Ability Enhancement

Course Code: EDUAE401

Course Title: WORK EXPERIENCE IN EDUCATION

Credits=2 Non-CGPA

Course Objectives:

To enable the learners to;

- 1. Provide practice in various fields of works in order to help the distance learners discover their aptitude and capabilities.
- 2. Gain experience in useful and productive work.
- 3. Foster their creativity.
- 4. Train distance learner in some common Gardening skills.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The Course is Non- CGPA, thus, the evaluation shall be completely internal. The question paper for ESE which is to be conducted internal will carry a total of 35 marks and consist of three sections: A, B & C. Section A will consist of 5 short answer type questions carrying 3 marks each which will cover the entire syllabus uniformly. Sections B &C will have two long answer type questions from the respective Units 1&2 of the syllabus & carry 10 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B &C of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit – 1 Work Education and Preparing Teaching Learning Material (TLM)

Work Education – Historical Perspective and Objectives;

Meaning, Purpose and Importance of Learning Materials in Teaching, Characteristics of Effective and Useful Teaching-Learning Material (TLM),

Different types of Materials and Resources, Constructing TLM.

Strategies for Effective Use of Teaching-Learning Materials.

Unit – 2 Medical First Aid

Meaning of First Aid; Injuries and Common Physical Hazards in School and Home.

Ways of First Aid for Fractures, Burning, Poisoning, Wounds, Sun Stroke, Vomiting, Diarrhea, Bites, Drowning, High Blood Pressure and Low Blood Pressure.

First Aid in the Science Laboratory; Constituents of First Aid Box in School and at Home.

Sessional Work / Activities

Marks = 15 (under CCA Component)

A candidate is required to undertake following three activities and submit a detailed report to the concerned teacher. Each activity will carry 5 marks:

- 1. Two charts related to any school subject at secondary level.
- 2. Participate in Activities related to Medical First Aid like different ways of First Aid.

3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during classes of the candidates

Suggested Readings:

Banga, C.L. (2009). Work Education and Work Experience, Pasricha Publication, Mai Heeran Gate, Jalandhar, India.

Bhargav, Prabha(2005). Udhyan Kala. Delhi: Pustak Mahal.

The State of South Australia, Department of Education and Children's Services (2004)Choosing and using teaching learning material, Produced by DECS Publishing266 Port Road, Hindmarsh, SA 5007

George, A.(2002). Horticulture Principles and Practices. Delhi: Pearson Education Publishing.

A.(2003). Shikshan Daksta Avem Shikshan Pratiman. Agra: H.P.Bhargava Book House

Shekhar, Serene (Gote) and Ahlawat, Santosh (2013). Textbook of Home Science Extension Education, Daya Publishing House.

Simon & Schuster, 1986. K., Gentle. 1993. Teaching Painting in the Primary School.

UK: Redwood Books. Jenkins, P.D. 1986. Art for the fun of it. Aguide forteachingyoungchildren. USA: Joshi,

A.(2003). Shikshan Daksta Avem Shikshan Pratiman. Agra: H.P.Bhargava Book House

Shekhar, Serene (Gote) and Ahlawat, Santosh (2013). Textbook of Home Science Extension

Education, Daya Publishing House.

Simon& Schuster, 1986.K., Gentle. 1993.Teaching Painting in the Primary School. UK:RedwoodBooks.

"FOURTH SEMESTER"

Course Type / Nature: Core Course Code: EDUCC112

Course Title: <u>INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT) IN EDUCATION</u>

Credits= $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives:

To enable the learners to;

- □ Understand the concept and role of ICT in construction of Knowledge.
- ☐ Acquire knowledge and understanding about National Policy on ICT in School Education.
- ☐ Identify the challenges in integration of ICT in school education.
- Use computer fundamentals and different Hardware Technologies in Modern Educational Practices.
- ☐ Acquaint with the new trends in ICT.
- ☐ Apply different e-resources for educational purposes.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one

mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT – 1Introduction to ICT

- Concept of ICT: Meaning & Characteristics;
- Role of Information Technology in Construction of Knowledge;
- National Policy on ICT in School Education;
- Challenges in Integrating ICT in School Education;

UNIT-2 Communication

- Concepts and Process of Communication, Principles of Communication, ☐Modes and Barriers of Communication.
- Models of Communication.
- Classroom Communication (Verbal and Non-Verbal).

UNIT 3: Technology for Classroom Instruction

- Components, Working and Uses of Over Head Projector (OHP), Movie Projector, Liquid Crystal Display (LCD) Projector, Digital Liquid Display (DLP) Projector.
- Components, Working and Uses of Computers in Teaching-Learning Process.
- Educational Applications of Audio-Video Recording Instruments and Closed Circuit Television (CCTV)

UNIT- 4: New Trends in ICT

- Virtual Classroom Concept, Elements, Advantages and Limitations
- Smart Classroom Concept, Elements, Advantages and Limitations
- EDUSAT Concept, Elements, Advantages and Limitations
- Online Learning Resources: e- Library, Websites, Apps, and Web 2.0 Technology.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Visit an institution having interactive white board, learn its features and functioning and prepare a report.
- 2. Prepare a PowerPoint presentation for secondary school students on any topic of your choice.
- 3. Plan and Prepare an ICT integrated presentation for secondary level.
- 4. Preparation of two transparencies for teaching the secondary school subject with the help of OHP.
- 5. Any other activity/activities that the concerned course teacher may think appropriate can be allotted during PCP to the Candidates.

Suggested Readings

Barton, R.(2004). Teaching Secondary Science with ICT. McGraw-Hill International

Bhaskara Rao, Digumarti (2013): Vidya - SamacharaSankethikaSastram (ICT in Education). Guntur: master minds, Sri Nagarjuna Publishers.

Denis, Kim, Sen and Morin (2000). Information Technology - The Breaking Wave. New Delhi: Tata McGrawHill Publishing Co. Ltd.

Department of School Education and Literacy , MHRD (2012). National Policy on Information and Communication Technology (ICT) In School Education. New Delhi

Imison, T. & Taylor, P.H. (2001). Managing ICT in the Secondary Schools. Heinemann: Oxford.

Kumar, K.L. (2000). Educational Technology. New Delhi: New Age International Pvt. Ltd.

Mangal, S.K. & Uma Mangal (2009). Essentials of Educational Technology. New Delhi: PHI Learning Pvt. Ltd.

Norton, P. (2000). Introduction to Computers. New Delhi: Tata McGraw-Hill Publications.

Shukla, Satish S. (2005). Basics of Information Technology for Teacher Trainees. Ahmedabad: VarishanPrakashan.

Sutherland, R., Robertson, S. and Peter John. (2009). Improving Classroom Learning with ICT, New York: Routledge

Course Type / Nature: Core Course Code: EDUCC113

Course Title: METHODS AND TECHNIQUES OF EDUCATIONAL RESEARCH

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives:

To enable the learners to;

- ☐ Understand the Meaning, Importance, Steps and Types Of Descriptive Research
- ☐ Describe the Meaning, Nature, Importance and Steps involved in Historical Research
- ☐ Explain the Meaning, Importance, Steps and Components of Experimental Research ☐ Apply Different Approaches of Qualitative Research.
- ☐ Analyze the Qualitative Data.
- Gain in depth knowledgeof concepts and nature of educational data and data analysis / basic descriptive statistical analysis techniques.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1 Descriptive Research and Historical Research

Descriptive Research: Meaning, Importance, Steps and Types of Descriptive Research (Survey Study Method, Correlational Study Method and Case Study),

Historical Research: Meaning, Nature, Importance and Steps involved; Primary and Secondary Sources of Information.

External and Internal Criticism of the Historical Data Sources

Unit 2 Experimental Research and Research Designs

Experimental Research: Meaning, Importance, Steps and Elements of Experimental Research, Methods of Controlling Extraneous Variables

Research Designs: One Group Pre-Test-Post-Test Design, Two Groups Randomized Subjects (Post Test only) Design and Simple Factorial Design (2X2).

UNIT 3 Approaches and Analysis of Qualitative Data

Difference between Qualitative and Quantitative Data.

Qualitative Research: Grounded Theory Research, Mixed Methods Research, Logical Positivism,

Phenomenological Inquiry, Interpretivism& Ethnography

Analysis of Qualitative Data with Emphasis on Content Analysis including Logical & Inductive Analysis, Discourse Analysis, Analyses of Interview-based and Observation-based Data.

Unit – 4 Analysis of Quantitative Data: Basics about Descriptive Statistics

Types of Data (Continuous and Discrete Data), Frequency Distribution and its Graphic Representation (Histogram, Frequency Polygon, Pie Chart).

Measures of Central Tendency (Mean, Median and Mode).

Measures of Variability (Range, Quartile Deviation, SD, Variance),

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks: 1. Preparation of a research proposal on an identified research problem.

2. Any other activity / activities that the concerned course teacher may think appropriate can be allotted during PCP to the candidates.

Suggested Readings:

Agarwal.L.P.(2007).Modern Educational Research, Dominant Publishers and Distributers. New Delhi. Best, J.W. & Kahn J.V. (1995): Research Education, Prentice Hall of India Pvt. Ltd., New Delhi.

Best, John, W., & Kahn James V. (2005). Research in Education", Prentice Hall of India Pvt. Limited, 9th Edition, New Delhi.

Bhandarkar, P.L., Wilkinson, T.S., & Laldas, D.K. (2004), "Methodology and Techniques of Social Research", Himalaya Publishing House, Mumbai.

Cohen, Louis; Manion, Lawrence & Morrison, Keith (2011). Research Methods in Education, 7th Edition. Cambridge University Press, India Private Limited.

Creswell, John W. (2014) Educational Research: Planning, Conducting and Evaluating Quantitative and Qualitative Research, Fourth Edition. PHI Learning Private Limited, Delhi.

Kaul, Lokesh (1984): Methodology of Educational Research, Vikas Publishing House Pvt. Ltd., New Delhi. Keeves, John.P,(1998). Educational Research Methodology and Measurement, An International Hand Book, Pergamon Press, Oxford.

Kerlinger, F.N. (1986), Foundations of Behavioural Research 3rd Edition, New York, Holt, Rinehart and Winston.

Kothari.C.R.(1998).Quantitative techniques. Vikas Publishing House, New Delhi.

Radha Mohan (2006). Research Methods in Education. Neelkamal Publications Pvt. Ltd., Hydrabad. Siddhu, Kulbir Singh (2002). Methodology of Research in Education. Sterling publications, New Delhi. Borg. B.L. (2004) Qualitative Research Methods. Boston: Pearson.

Course Type / Nature: Generic Elective
Course Code: EDUGE302
Course Title: PEDAGOGY OF SCIENCES
Credits = 4 {Marks = 100 (70 + 30)}

Course Objectives

To enable the learners to:

- 1. Describe the nature and characteristics of sciences.
- 2. Establish the relationship of sciences with other subjects of school curriculum.
- 3. State aims and objectives of teaching sciences at school stage.
- 4. Frame objectives in behavioural terms with reference to concepts and generalizations.
- 5. Apply various methods of teaching of sciences.
- 6. Discuss the importance of curriculum and different principles of curriculum construction.
- 7. Explain the importance and uses of learning resources in sciences.
- 8. Appreciate the importance of science laboratory in learning sciences.
- 9. Evaluate the role of text book, exhibitions and fairs in sciences.
- 10. Differentiate between methods and techniques of teaching sciences.
- 11. Prepare unit and lesson plans for teaching of sciences.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit 1: Foundations of Science Education

- Science: Meaning, Nature and Importance of Sciences in Life.
- Place of Science in School Curriculum and Relationship of Science with other School Subjects.
- Aims and Objectives of Teaching Sciences
- Formulation and Classification of Objectives in Behavioural Terms with reference to Cognitive, Psychomotor and Affective Domains.

Unit 2 Curriculum and Learning Resources in Sciences

- Curriculum In Sciences: Concept, Principles of Curriculum Construction in Sciences, Selection and Organization of Content, Factors affecting Change in Science Curriculum.
- Learning Resources in Science: Need and Importance of Science Laboratory, Organization of Science Club, Science Exhibitions and Science Fairs,
- Importance of Various Teaching Aids in Science and Uses of Smart Classroom in Teaching of Sciences.
- Qualities of a Good Textbook in Sciences.

Unit 3: Teaching Methods and Techniques

- Methods and Techniques of Teaching Science: Meaning, Types of Methods/Approaches: Lecture, Demonstration, Problem Solving, Project Method, Laboratory Method and Heuristic Method.
- Techniques and Strategies of Teaching Sciences: Drill and Practice, Brain Storming, Quiz, Play Way Technique and Activity-Based Technique.
- Ways of Developing Scientific Attitude and Aptitude among Children. Unit 4: Planning for Teaching and Evaluation in Sciences
- Unit and Lesson Planning in Sciences: Meaning, Need, Importance and Principles.
- Steps in Unit and Lesson Planning in Sciences
- Evaluation in Sciences: Meaning and Types; Formative, Summative and Diagnostic Evaluation.
- Continuous and Comprehensive Evaluation: Concept and Techniques with reference to Sciences.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare any one self-made working (3-dimensional) teaching model from locally available resources for teaching of science at senior secondary stage.
- 2. Power point presentation on any one topic of science of standard VI to X.
- 3. Critically Evaluate the existing Science Curriculum prescribed by Himachal Pradesh Board of School Education/CBSE at Elementary and Secondary Level and prepare a report of it.
- 4. Any other activity/activities that the concerned course teacher may think appropriate can be allotted during PCP to the Candidates.

Suggested Readings:

Carin & Robert Sund, (1989). Teaching Modern Science (5th Ed.). U.S.A: Merill Publishing Co.

Dhananjay Joshi, (2012), Methodology of Teaching Science, New Delhi: Dorling Kindersley (India) Pvt. Ltd., Licenses of Pearson in South Asia - Optional - I (Page 138)

Gupta, S.K. (1985). Teaching of Physical Science in Secondary Schools. New Delhi: Sterling Publications (Pvt.) Limited.

Heiss, Obourn& Hoffman (1985). Modern Science in Secondary Schools. New Delhi: Sterling Publications (Pvt.) Limited.

Nair, C.P.S. (1971). Teaching of Science in our Schools, Sulthan Chand & Co. (Pvt.) Limited. 22

Natrajan, C. (Ed.). (1997). Activity Based Foundation Course on Science Technology and Society. Mumbai:

HomiBhaba Centre for Science Education.

Pandey. (2003). Major Issues in Science Teaching. New Delhi: Sumit Publications.

Patton, M.Q. (1980). Qualitative Evaluation Methods. India: Sage Publications.

Radha Mohan. (2010). Teaching of physical science. New Delhi: Neelkamal Publishers.

Sharma, R.C. (2006). Modern Science Teaching. New Delhi: Dhanpat Rai Publications.

Sonika Rajan (2012), Methodology of Teaching Science, New Delhi : Dorling Kindersley (India) Pvt. Ltd.,

Licenses of Pearson Education in South Asia - Opetional 1 (Page 204)

Sood, J.K. (1992). New directions in science teaching. Chandigarh: Kohli Publishers.

Thurber, Walter, A., and Collettee, Alfred, T. (1964). Teaching Science in Today's Secondary School, Prentice Hall of India Pvt. Ltd.

UNESCO. (1979). The UNESCO Source Book for Science Teaching. Paris: UNESCO.

Course Type / Nature: Discipline Elective Research Course (Compulsory for regular

students) Course Code: EDUCE204 Course Title: DISSERTATION WORK

Credits = 6 (Marks = 100)

The dissertation work in MA (Education) Programme shall be compulsory for regular students and carry 100 marks (4 credits). This shall be a special course involving application of knowledge in solving, analyzing, and / or exploring real-life situations. Each student is required to undertake this dissertation work under the guidance of a teacher of education from CDOE or a panel of qualified and eligible research supervisors / teachers (to be appointed by Director, CDOE and approved by Vice-Chancellor of H. P. University). The dissertation will be submitted to the education branch/section of CDOE immediately at the end of fourth semester. The dissertation shall be evaluated by an external examiner (out of the panel of examiners to be approved by the Vice-Chancellor of the University) and the internal supervisor jointly. The dissertation will carry a total of 100 marks. The marks will be awarded on the basis of viva-voce examination (25 marks) and evaluation of dissertation including its structure, nature and quality (75 marks).

Course Type / Nature: Discipline Elective

Course Code: EDUCE205

Course Title: PEDAGOGY OF MATHEMATICS

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- 1. Describe the nature and characteristics of Mathematics.
- 2. Establish the relationship of Mathematics with other subjects of school curriculum.
- 3. Write aims and objectives of teaching Mathematics at school stage.
- 4. State objectives in behavioural terms with reference to concepts and generalizations.
- 5. Apply various methods of teaching of mathematics.
- 6. Discuss the importance of curriculum and different principles of curriculum construction
- 7. Explain the importance and uses of learning resources in Mathematics.
- 8. Appreciate the importance of mathematics laboratory in learning Mathematics.
- 9. Understand the role of text book, exhibitions and fairs in Mathematics.
- 10. Differentiate between methods and techniques of teaching Mathematics.
- 11. Prepare unit and lesson plans for teaching of Mathematics.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit 1: Foundations of Mathematics Education

- Mathematics: Meaning, Nature and Importance of Mathematics in Life.
- Place of Mathematics in School Curriculum and Relationship of Mathematics with other School Subjects.
- Aims and Objectives of Teaching Mathematics
- Formulation and Classification of Objectives in Behavioural terms with reference to Cognitive, Psychomotor and Affective Domains.

Unit 2 Curriculum and Learning Resources in Mathematics Mathematics Curriculum: Concept, Principles of Curriculum Construction in Mathematics, Selection and Organization of Content, Factors affecting Change in Mathematics Curriculum.

- Mathematics Learning Resources: Need and Importance of Mathematics Laboratory, Organization of Mathematics Club and Mathematics Exhibitions.
- Importance of Various Teaching Aids in Mathematics and Uses of Smart Classroom in Teaching of Mathematics,
- Qualities of a Good Textbook in Mathematics.

Unit 3: Teaching Methods/Approaches and Techniques

 Methods/Approaches and Techniques of Teaching Mathematics (Algebra, Arithmetic and Geometry Separately): Meaning, Types of Methods/Approaches: Inductive-Deductive, Analytic-Synthetic, Project and Problem SolvingMethod. • Techniques and Strategies of Teaching Mathematics: Drill and Practice, Assignments, Homework, Supervised Study, Play Way Technique and Activity-Based Technique.

Unit 4: Planning for Teaching and Evaluation in Mathematics

- Unit and Lesson Planning in Mathematics: Meaning, Need, Importance and Principles.
- Steps in Unit and Lesson Planning in Mathematics
- Evaluation in Mathematics: Meaning and Types; Formative, Summative and Diagnostic Evaluation; Major Issues and Concerns in Teaching and Learning of Mathematics in Current Scenario; Methods of Providing Remedial Instruction.
 - Continuous and Comprehensive Evaluation: Concept and Techniques with reference to Mathematics.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare any one self-made working (3-dimensional) teaching model from locally available resources for teaching of mathematics at senior secondary stage.
- 2. Power point presentation on any one topic of mathematics of standard VI to X.
- 3. Preparation of Enrichment program for gifted children in mathematics.
- 4. Any other activity/activities that the concerned course teacher may think appropriate can be allotted during PCP to the Candidates.

Suggested Readings

Aggarwal, S.M. (2005). Teaching of Modern Mathematics, Dhanpat Rai and Sons, Delhi.

Butler and Wren (2000). The Teaching of Secondary Mathematics, MC Graw Hill Book Company.

Nanda, N. N. (1972). Teaching Mathematics, Ludhiana; Sharda Brothers.

NCERT, A Textbook of Content-cum-Methodology of Teaching Mathematics, New

Delhi Rai, B. C. (1978). Teaching of Mathematics, Lucknow: Prakashan Kendra.

Rawat, M. S. (1982). GanitShikshan, Agra; Vinod Pustak Mandir

Reymond, B. (2000). Math-tricks, puzzles and games. New Delhi: Orient Paperbacks

Sharan, R., & Sharma, M. (2006). Teaching of Mathematics. New Delhi: A.P.H. Publishing Corporation.

Siddiqui, M. H. (2005). Teaching of Mathematics. New Delhi: A.P.H. Publishing Corporation.

Sidhu, K. S. (2006). The Teaching of Mathematics. New Delhi: Sterling Publishers private Ltd.

Singh, M. (2006). Modern Teaching of Mathematics. New Delhi: Anmol Publications Pvt. Ltd.

Suxen, R. C. (1970). Curriculum and Teaching of Mathematics in Secondary School; New Delhi; NCERT

Course Type / Nature: Discipline Elective
Course Code: EDUCE206

Course Title: PEDAGOGY OF LANGUAGES

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to:

- 1. Describe the meaning, function and principles of Language Learning.
- 2. Establish the relationship of Languages with other subjects of school Curriculum.
- 3. Frame objectives of teaching Languages at school stage.

- 4. Apply various approaches of teaching of Languages.
- 5. Utilize listening, speaking, reading and writing skills.
- 6. Discuss the importance of curriculum and different principles of curriculum construction.
- 7. Explain the importance and uses of learning resources in Language learning.
- 8. Appreciate the importance of Languages laboratory in learning Languages.
- 9. Prepare unit and lesson plans for teaching Prose, Poetry and Grammar.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words. Unit 1: Nature, Structure and Objectives of Teaching Languages

- Meaning, Functions, Principles and Objectives of Language Learning.
- Distinction between First Language (L1) and Second Language (L2).
- Role of Languages in Child Development and their Place in the School Curriculum.
- Policies and Recommendations of NPE (1986) and NCF (2005) about the Position of English and Hindi Languages in India.

Unit 2 Curriculum and Learning Resources in Languages

- Curriculum: Concept, Principles of Curriculum Construction in Languages, Selection and Organization of Content, Factors affecting Change in Language Curriculum.
 - Language Learning Resources: Need and Importance, Organization of Field Visits and Exhibitions.
- Importance of Various Teaching Aids in Language Learning and Uses of Language Laboratory in Developing Linguistic Skills.
- Qualities of a Good Language Textbook.

Unit 3: Approaches and Techniques for Teaching Languages

- Teaching of Prose Objectives of Teaching Prose, ways and Approaches of Teaching Prose.
- Teaching of Poetry Objectives, Ways and Approaches of Teaching Poetry.
- Teaching of Grammar: Objectives, Types and Approaches of Teaching Grammar.
- Ways of Developing Language Skills (Listening; Speaking; Reading and Writing)

Unit 4: Planning for Teaching and Evaluation in Languages

- Unit and Lesson Planning in Languages: Meaning, Need, Importance and Principles.
- Steps in Unit and Lesson Planning in Teaching Prose, Poetry and Grammar.
- Evaluation in Languages: Meaning and Types; Formative, Summative and Diagnostic Evaluation; Identifying Common Errors in Languages and Methods of Remedial Instruction.

• Continuous and Comprehensive Evaluation: Concept and Techniques with reference to Languages.

Sessional Work / Activities Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Prepare any one self-made working (3-dimensional) teaching model from locally available resources for teaching of Languages at senior secondary stage.
- 2. Power point presentation on any one topic of Language subject of standard VI to X.
- 3. Any other activity/activities that the concerned course teacher may think appropriate, can be allotted during PCP to the Candidates.

Suggested Readings:

Baruah, T.C (1984). The English teachers Handbook, Sterling publishers Pvt.Ltd. 1984

Bose, K. (1979). Teaching of English Language A Modern Approach Doaba House Book Sellers & publishers, New Delhi.

Choudhary, N.R. (2002): English Language Teaching, Himalaya Publish House. Mumbai

David, E (1977): Classroom Techniques- Foreign Languages and English as a Second Language, New York, Harcourt Brace.

Dave, Pratima S, (2002): Communicative Approach to the Teaching of English as a Second Language, Himalaya Publish House, Mumbai

Grillett, M (1983): Developing Reading Comprehension, London, CUP.

HalbeMalati, (2005): Methodology of English Teaching, Himalaya Publish House, Mumbai

Johnson, K (1983): Communicative Syllabus Design and Methodology, Oxford, Pergamon Press Widdowson, HG (1979): Teaching language as Communication, London, OUP.

Kohli, A. L. (1984). Techniques of Teaching English Language IX edition Dhanpat Rai & Sons, Delhi Morgan & Rinvoluri (1991): New Ways of Dictation, London, Longman.

Mukalel, J. C. (1998): Approaches to English Language Teaching, Sterling Publishing House, New Delhi.

Valdmen., (1987) "Trends in Language Teaching, New York, London Mac Graw Hill.

Course Type / Nature: Discipline Elective

Course Code: EDUCE207

Course Title: YOGA AND LIFE SKILLS EDUCATION

Credits = $6 \{ \text{Marks} = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- 1. Define philosophy of yoga.
- 2. Describe the socio-moral base of yoga.
- 3. Explain the scientific basis and therapeutic values of Yoga.
- 4. Classify yoga and list its instruments.
- 5. Apply medical aspects of yoga in terms of improving mental health and reducing stress
- 6. Understand the concept of self-development.
- 7. Develop different life skills (social, emotional and cognitive).

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

UNIT 1: Concept and Significance of Yoga

- Concept, Goals and Philosophy of Yoga.
- Socio-Moral Bases of Yoga the universal code of Socio-Moral restraints and Personal Observances leading to ideal adjustments in life and the final Goal
- Ashtanga Yoga of Patanjali; Yamas and Niyamas, Asanas, Pranayama, Pratyahara, Dharana, Dhyana and Samadhi
- Therapeutic and Psychological Value of Yoga

UNIT 2: Yoga Education

- Concept, Need and Significance of Yoga Education
- Objectives of Yoga Education
- Holistic Approach of Yoga Education
 Place of Yoga in School Curriculum in India in Current Scenario.

UNIT 3: Pillars of Education and Life Skills

- Concept of Four Pillars of Education: Learning to Know, Learning to Do, Learning to Live Together, Learning to Be.
- Life Skills: Concept, Components and Types of Life Skills; Importance of Emotional, Social and Thinking Skills.
- Importance of Life Skills for Growing Minds.
- Need for Life Skills Education.

UNIT 4: Methods of Developing Various Life Skills

 Methods and Techniques of Developing Emotional and Social Skills among Children: Story Telling, Role Playing, Group Discussion, Community Service, Educational Trips, Incidental Teaching, Problem Solving Technique, Project Work.

- Methods and Techniques of Developing Thinking Skills among Children: Socratic Method, Problem Solving, Debates, Riddles and Puzzles, Seminars, Quizzes, Brain Storming, Inductive-Deductive Method and Extempore Activities.
- Significance of Yogic Exercises in Developing Life Skills among Children. Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Preparation of Scrap Book on any six major Yoga Asanas with their benefits.
- 2. Information Search and Analysis Skill(ISAS) Project on Self Development
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

S. Radhakarishnan: Indian Philosophy, Vols. I and II, Allen & Unwin, London.

Gore. M.V. (2005) Anatomy and Physiology of Yogic Practices, Kaivalyadhama, Lonavla

SatyanandaSaraswati, Swami (2002), Asana, Pranayama, Mudra, Bandha, Munger, Yoga Publications Trust

Iyengar,

Katoch S.K. (2013) ManveeyaMulya, Paryavarn Aur Manavadhikar Shiksha", published by MohindraCapital Publishers (P) Ltd., Chandigarh.

B.K.S. (1976): Light on Yoga London, UNWIN Paperbacks

Ramesh Babu. K. (2011): Aasana Sutras (techniques of Yoga asanas based on traditional Hatha Yoga literature), Viziyanagaram, Home of Yoga Publications.

Raparthi Rama Rao, Yogacharya, (2006): Journey to the Real Self (a book on Yoga Consciousness), Vijinigiri

,Yoga Consciousness Trust.

Taimini, A.K. (1999): The Science of Yoga, (Com. On Yoga Sutras), Chennai, The Theosophical Publishing House.

Dasgupta, Surendranath (1989): A Study of Pantanjali, Delhi, Motilal Banarisidass.

Course Type / Nature: Discipline Elective

Course Code: EDUCE208

Course Title: PRINCIPLES AND PROCEDURES OF GUIDANCE AND COUNSELING

Credits = $6 \{ Marks = 100 (70 + 30) \}$

Course Objectives

To enable the learners to;

- 1. Define guidance and counselling.
- 2. Explain concept, need, principles and significance of guidance and counselling.
- 3. Apply principles of guidance and counselling to make CWSN get adjusted in classroom.
- 4. Gain an understanding of process of counselling.
- 5. Acquaint with the aim and principles of guidance programme.

6. Use the various procedures of organizing various guidance services in practical field.

INSTRUCTIONS FOR THE PAPER SETTER AND CANDIDATES

The question paper for ESE will carry a total of 70 marks and consist of five sections: A, B, C, D & E. Section A will consist of 6 objective type questions (MCQ, True/False, Completion type) carrying one mark each and 4 short answer type questions carrying 2 marks each which will cover the entire syllabus uniformly. Sections B, C, D & E will have two long answer type questions from the respective Units 1, 2, 3 & 4 of the syllabus & carry 14 marks each. The long answer type questions may contain subparts carrying different marks. The marks for each sub-part and required word limit will be shown against it. Section A of the question paper will be compulsory and the candidates are required to attempt one question (and/or its sub-parts) each from the sections B, C, D and E of the question paper. Answers to short questions should be completed in around 80 to 100 words each. Answers to long answer type question should be completed in around 800 words.

Unit 1: Guidance

- Concept, Needs, Assumptions, Scope and Significance of Guidance
- Testing and Non-testing Techniques of Guidance
- Steps in Guidance
- Issues and Problems in Guidance

Unit 2: Types of Guidance

- Types of Guidance Educational, Vocational and Personal.
- Organization of Guidance Services at Elementary and Secondary School Level.
- Role of the Head and Teacher in Guidance Programme.

Unit 3: Guidance of Children with Special Needs (CWSN)

Problems and Needs of CWSN.

- Guidance of the Gifted and Creative Students.
- Guidance of Under-Achievers and First Generation Learners.
 Role of the Teachers in Helping Children with Special Needs.

Unit 4: Counseling Approaches

- Concept, Characteristics and Principles of Counseling
- Counseling Approaches Directive, Non-Directive and Eclectic
- Individual & Group Counseling and Ethical Issues in Counseling.
- · Counseling Skills.

Sessional Work / Activities

Marks = 5 (under CCA Component)

A candidate is required to undertake any one of the following activities and submit a detailed report to the concerned teacher / PCP Coordinator. The activity will carry 5 marks:

- 1. Visit to a Guidance center and write a report.
- 2. Organize any one of the activity: Career talk, Career Exhibition, Class talk and Report or Visit and Prepare a report of the guidance services available in any one school.
- 3. Any other activity / activities that the concerned course teacher may think appropriate, can be allotted during PCP to the candidates.

Suggested Readings:

Aggarwal, J. C. (1989). Educational, Vocational Guidance and Counseling. Delhi: Doaba House.

Arther J. J., (1971). Principles of Guidance Delhi: Tata Mc Graw Hill.

Bhatnagar, A., & Gupta N. (1999). Guidance & Counselling: Practical (Vol I & II) New Delhi: Vikas Publishing House.

Chauhan, V., & Jain. (2004). Nireshan Evam Pramarsh. Udaipur: Ankur Prakashan. - Gelso, C., & Fretz, B.

(2001). Counselling Psychology. USA: Harcourt College.

Gupta, S.K. (1985). Guidance and Counselling. Delhi: Mittal.

Kochhar, S.K. (1984). Educational and Vocational Guidance in Secondary Schools. New Delhi: Sterling. Norton, K and Mcgauley, G (1998). Counselling difficult clients. Sage Publications, New Delhi. O'Leary, C.J (1999). Counselling Couples and Families. Sage Publications, New Delhi 8. Ponte Otto, D.B. Casas, J.M; Suzuki, L.A. And Alexander, C.M. (eds) (2001). Handbook of Multicultural Counselling. Sage Publications, New Delhi 9.

Omprakash B. Pal (2016). The Basic Principles of Guidance and Counselling. Neelkamal Publications Pvt Ltd., New Delhi.

Rivers, P.C (1994) Alcoholic and Human Behaviour: Theory Research and Practice. New Jersey: Prentice Hall.

Sen, A.K. (1982). Mental Retardation. ,Bhelpur: Kripa Psychology Center.

Sherry, J. (2004). Counselling Children, Adolescents and Families. Sage Publications, New Delhi 11. Velleman, R. (2001). Counselling for Alcoholic Problems. New Delhi: Sage Publications.

- (c) Duration of Programme: The Master of Arts in Education Programme (MA in Education) through CDOE is an academic programme with duration of two years spread across four semesters. A candidate can avail a maximum of 10 semesters 5 years (in one stretch) to complete this programme (including blank semesters, if any, in which candidate does not appear in ESE). Provided that maximum of three attempts are allowed to the candidate to pass any course. Permission for blank semester will have to be obtained by the student from Director, CDOE before the start of concerned semester. However such candidate shall have to submit his/her admission renewal form and semester fees at the beginning of concerned semester failing which his /her admission shall stand cancelled.
- (d) Faculty and Support Staff Requirement: Eight (8) full time teachers have been appointed by the university to run this course. The Programme will be headed by a full time Course Coordinator from ODL. For the convenience of learners to attend compulsory PCPs for 10 days in each semester, CDOE, H.P. University has within the state created four study centresto cater the needs of distance learners. These study centre are at CDOE (Building) H. P. University Campus, H.P. University Regional Centre Dharamshala, MLSM College, Sundernagar, Mandi. To conduct PCP's at above said study centres, one Programme Coordinator is appointed from Department of Education (CDOE) & to facilitate learners academic counsellors from affiliated teacher education colleges are engaged as per need of the course.
- **(e) Instructional Delivery Mechanism:** CDOE follows ICT enabled approach for transaction of curriculum during PCP. The following are the delivery mechanism of curriculum transaction during the enrolment of the course:
 - i) Self-Learning Material (SLM): The printed material of the course in the form of SLM mode will be supplied to the learners during their enrolment to the course.
 - ii) Counselling Sessions (PCPs): A semester shall comprise of 20 weeks duration which includes 16 weeks of Self-Study (Home-Based), Personal Contact Programme (PCP 10 days), End PCP Test

(Minor Test), Home Assignments and Sessional Work / Activities. Remaining 4 weeks shall be for End Semester Examination (ESE). The PCPs for M.A. Education course will be conducted at four study centres i.e. at CDOE (Building) H. P. University Campus, H.P. University Regional Centre Dharamshala, MLSM College, Sundernagar, Mandi, SarvpalliRadhakrishan Institute for Teacher Education, Nogli, Rampur.

(f) Identification of Media:

The CDOE adopts various media platforms for the advertisements of the courses, admissions, examinations, other necessary information and notifications. Information's regarding admission are presented through National newspapers, radio and our official website. Information's pertaining to PCP's, assignments and activities are sent through individual SMS, WhatsApp messaging and official website.

(g) Student Support Service System: To facilitate various distance learners in the state of Himachal Pradesh, CDOE has established three LSC (Learning Support Centres) within the state. These LSC's are: CDOE HPU at Shimla, HPU Regional Centre at Dharamshala and MLSM College at Sundernagar. Further after admission there are PCP coordinators of respective centres and overall in charge of MA Education who counsel online /offline to handle the different queries related to the course which includes admission, tutorial classes, SLM, activities and examinations etc. The coordinator of these PCP's provide directions, information's on our official website of CDOE and in official WhatsApp groups to facilitate distance learners time to time. To address grievances of learners, CDOE has established grievance redressal mechanism that helps accepting, assessing and resolving their complaints.

(vi) Procedure for Admissions, curriculum transaction and Evaluation

- (a)Admission Policy/ Criteria for the Programme: The admissions to MA Education course are made through Online Admission Process. For this process Advertisement is issued in national and local dailies. The admissions to this course is made solely on the basis of academic merit in qualifying examination in concerned stream of study of the candidate. Intake: Total intake capacity is 200 seats.
- **(b) Minimum Eligibility:** Any candidate with Bachelor's degree/Master's degree in any discipline/stream from a recognized Indian / Foreign University (Recognized as Equivalent by H. P. University, Shimla) with at least 50% marks. In addition, 10% weight age (on the marks obtained in B. Ed. examination) will be given to the candidates possessing B. Ed. degree from a recognized Indian /Foreign University.
- **(c) Fee Structure:** Application Processing &Counselling fee of Rs.1000/- per student, ii) Total fee for two years is Rs.18000/- (for already registered with H P University) & Rs. 18400/- (who have passed their lower/last examination from another university.
- (d) Financial Assistance: To support inclusivity in the programme no fee is charged from the Persons with Disabilities (Pw D's) as per the university norms.
- (e)Policy of Programme Delivery (Curriculum Transaction/Medium of Instruction) The curriculum is transacted in blended mode i.e. in the form of self-instructional material & through contact

sessions (PCP's in hybrid form). During PCP's, web based lectures, tutorials, seminars, workshops and Discussions held on academic issues and concerns.

(f) Academic Calendar Academic Calendar for MA Education Programme (Yearly System) under Distance Mode

Sr. No.	Name of the Activity	Tentative Month Schedule during Year	
		January Batch	July Batch
1	Release of Prospectus & online application for M.A.	As per dates suggested by UGC DEB	As per dates suggested by UGC DEB
	Programme	(January - March)	(July - September)
2	Physical Counselling Schedule & Induction Programme	March- April	September- October
3	Distribution of Student Learning Material (SLM) on spot /By Post	March -April	September- October
4	Schedule of Personal Contact Programme (PCP) for MA Programme 10days per Semester	June	November
5	Uploading of Assignments on CDOE Website after conduct of PCP	June	November
6	Submission of Assignment with in the 30 days from last date of PCP	July	December
7	Evaluation & Feedback on Assignments and uploading of Internal Assessment of students	August	January
8	Examination Schedule After one year	March- April	October- November
9	Declaration of Result	August	March

(g)P ol ic y fo r E v al u **ion (Examination/Evaluation Procedure):** The medium of examination for the programme will be in English or Hindi.

Evaluation: Evaluation for each course shall be done by continuous comprehensive assessment by the concerned course teacher and ESE and will be consolidated at the end of the course.

The evaluation system of the students has the following two components:-

- i. <u>Continuous Comprehensive Assessment (CCA)</u> accounting for 30% of the total marks assigned to a particular course; and CCA awards assigned by the concerned Programme Co-ordinator & assisting teachers
- ii. End-Semester Examination (ESE) accounting for the remaining 70% of the total marks assigned to a particular course. As per H. P. University ordinance, ESE is evaluated by external subject experts from different universities of the country.

In case of CDOE, ESE refers to End Session Examinations which will be held in the month of June/November each year.

A candidate has to acquire 45% marks for the successful completion of this Degree.

(vii) Requirement of the Laboratory Support and Library Resources

Fully dedicated library facility is available at H. P. University (CDOE) Campus & also at H.P. University Regional Centre Dharamshala. All students have online access to central library HPU facility.

(viii) Cost Estimate of the Programme and the Provisions

The cost estimates of this course are restricted under the following heads of expenditure:

- Contact Programmes (PCPs)
- Assistance for Human resource
- Development of Study materials
- Student Support System (Smart Class Rooms, Library and Laboratories)
- Maintenance Staff & infrastructure etc
- Staff training and Development
- · Research and development
- E-content/e-learning

Sr.	Type of Head	Expenditure (Session 2024-2025) (in Rupees)	Proposed Cost Estimation (Hike @10%)(in Rupees)
1.	Programme Development		(= = = = = = = = = = = = = = = = = = =
i.	Development and Printing Cost of Self Learning Material	18,14,211/-(For all courses)	19,95,632.10/-(For all courses)
ii.	Purchase of Books for Library	2,22,461/-(For all courses)	2,44,707.10/-(For all courses)
iii.	Stationary	1,36,287/-(For all courses)	1,49,915/-(For all courses)
2.	Delivery		
i.	Advertisement	18,38,847/-(For all courses)	20,22,731.70/-(For all courses)

ii.	Telegram & Postage Charges	12,10,311/-(For all	13,31,342.10/-(For all courses)
	of Self	courses)	
	Learning Material		
iii.	Expenditure on the Conduct of	2,24,174/-(For M.A.	2,46,591.40/-(For M.A. Education
	PCP	Education only)	only
3.	Maintenance		
i.	Maintenance and	1,93,366/-(For all courses)	2,12,702.60/-(For all courses)
	Repairs of		
	Laboratory		
	Computers & Smart		
	Classrooms		

(ix) Quality Assurance Mechanism and expected Programme outcomes

Quality assured in by following:

- Norms for programme and course development
- Norms followed for gest faculty engagement
- Norms followed for admission and examination
- Involvement of external experts for curriculum design and development
- Involvement of external examiners for viva voce / practical examination
- Review of academic processes by internal quality assurance cell
- IQAC is to keep the institution abreast of and abuzz with quality sustenance activities on a wide gamut of pertinent issues.
- IQAC is to generate good practices, ideas, planning, implementing and measuring the outcome of academic and administrative performance of the institution.

The IQAC submits the Annual Quality Assurance Report of the University duly approved by statutory bodies of the University to NAAC regularly. In the ODL mode, Director, CDOE have already established a Centre for Internal Quality Assurance (CIQA) in accordance with the ODL Regulation, 2017 with the following expected outcomes:

- It tries to ensure quality service to the learners of the subject through development of quality Study Learning Material or SLM, integration of modern methods of teaching learning including usage of ICT and credibility of evaluation procedures.
- It also tries to identify the key areas in which the CDOE should maintain quality.
- Another important function of the CIQA is to prepare Program Project Report (PPR) of the programs/courses being offered by the concerned School/Department or proposed to be launched in the near future with due approval of competent authority.
- As and when the UGC/NCTE asked to revise the curriculum, the ODL curriculum will be changed accordingly.
- Steps will be initiated to install audio-video instructional delivery mechanism.
- Support services will be improved from time to time according to the needs of the learners.
- Self-Instructional Material will be developed in SLM mode by using internal and external faculty and the same is edited by senior Professors.
- Development of quality culture in the campus and encourage creativity and innovation among the faculty and staff.

 Record activities undertaken on quality assurance along with preparation of the PPRs and Annual Reports. The program aims to make learners knowledgeable, proficient and competent enough to secure good job opportunities as well as take up further research work in the field of social sciences.

Expected programme outcomes: Through this programme the quality effective teachers will be produced who will contribute towards social and national welfare. The programme produces the quality resources such as evaluators, counsellors, facilitators, trainers and educators to perform their functions efficiently at their work place through new knowledge, with the use of ICT and to maintain continuous improvement in their day to day work.

This PPR is prepared by the following faculty members of the Department of Education (CDOE) under the guidance of Director, CDOE, H.P. University, Shimla.

(Dr. Ruchi Verma) (Dr. Pardeep S. Dehal) (Dr. Monika Sood)

(Dr. Ritika Sharma) (Dr. Shashi Kant Sharma)

(Sh. Rajesh K. Sharma) (Dr.Kuldeep Singh Katoch)

(Dr. Surender Kumar Sharma)
Programme Coordinator
Department of Education (CDOE)
H. P. University, Shimla-5

MEMBERS OF CENTRE FOR INTERNAL QUALITY ASSURANCE (CIQA)

Prof. Sanju Karol (Director/ Chairperson)	
Prof. Hari Mohan	
Dr. Ashwani Rana	
Dr. Arun Guleria	
Dr. Sashi Kant Sharma	
Dr. Deepak Sharma	
Dr. Ashok Kumar Bansal	
Deputy Registrar (Admn.)/Assistant Registrar (Acad)	

	(Prof. Sanju Karol)
Dated:	(Director (CDOE) & Chairperson of CIQA Committee)