Semester: II Department of Education, Basirhat College Session: Jan-Jun, 2020

Lesson Plan for Course: B.A (H) Code: EDCACORO3T Credit: 6

• Course coordinator: Prof. Ria Barua

Course Outcome:

- Understand the meaning of Sociology and its different perspectives related to Education.
- Realize the relationship between Education and Sociology;
- Acquaintance with the concept of Culture and its relationship with Education
- Understand about National Integration & International Understanding
- Get an idea of social development and role of Education
- Connect with some social issues in education

Month	Course Topic	Teacher	Class- hour	Remarks*
	Unit-1:introduction of educational sociology.	RB	8	Theoretical: 6
	(a): Educational sociology- concept			Tutorial:2
	Unit-2:cultural and education	SK	3	Theoretical: 3 Tutorial: 0
January	Unit-2: (c) national integration, international understanding	BD	5	Theoretical: 4 Tutorial:1
	Unit-3 : (b) education for sustainable development-concept, need.	PD	5	Theoretical: 4 Tutorial:1
	Unit-1:(a): Educational sociology- scope. (b) Relation between educational sociology (c) educations as a social process.	RB	6	Theoretical: 5 Tutorial:1
Februar	Unit-2 :(a) culture- concept, interrelationship between education and culture	SK	5	Theoretical: 4 Tutorial:1
у	Unit-3: education and social development	BD	3	Theoretical: 3 Tutorial: 0
	Unit-3 : (b) education for sustainable development-report of the Brundland commission.	PD	5	Theoretical: 4 Tutorial:1
	Unit-1: (c) social system, socialization, social groups(primary, secondary and tertiary), social mobility	RB	7	Theoretical: 6 Tutorial:1
March	Unit-2:(a) importance of folk culture in education	SK	4	Theoretical: 4 Tutorial: 0
	Unit-3: (a) social development in India- sanskritisation	BD	5	Theoretical: 4 Tutorial:1
	Unit-4: social issues and education	PD	4	Theoretical: 3 Tutorial:1
	Unit-4: (b) inclusive education	RB	8	Theoretical: 6 Tutorial:2
April	Unit-2:(b)concept of 'unity in diversity, cultural lag	SK	5	Theoretical: 4 Tutorial:1
	Unit-3: (a) modernization	BD	4	Theoretical: 3 Tutorial:1

	Unit-4: (a) education for poverty eradication	PD	3	Theoretical: 3
				Tutorial: 0
	Unit-4: (c) child rights and abuses	RB	3	Theoretical: 3
				Tutorial: 0
	Unit-2:(b) cultural conflict, acculturation	SK	3	Theoretical: 2
May				Tutorial: 1
	Unit-3: (a) globalization	BD	2	Theoretical: 2
				Tutorial: 0
	Unit-4: (a) education for poverty eradication	PD	2	Theoretical: 2
				Tutorial: 0
	Assessment: Internal Assessment & Assignment		TOTA	Theoretical:
			L: 90	75
			Hrs	Tutorial: 15

Books:

- Ahuja, R Social Problems in India; Rawat Publication; Jaipur.
- Ali, A.F.I, (2006), Samajtatta, NovelPublishingHouse, Dhaka.
- Banerjee, A Fundamentals of Educational Sociology, B.B Kundu Grandsons, Kolkata.
- Bhattacharya, D Siksha O Samajtatwa, Pearson, New Delhi.
- Bhattacharya, D. C Sociology; Vijoya Publishing House Kolkata.
- Brown, F.J. Educational Sociology; Prentice Hall Inc;
- Chakraborty, J.C. Educational Sociology, Publishers Distributers, New Delhi.
- Chattoraj, S. (2011), SikshamukhiSamajVigyan, Central Library, Kolkata

Other resources: Internet, sodhganga etc

Semester: II Department of Education, Basirhat College Session: Jan-Jun, 2020

Lesson Plan for Course: B.A (H) **Code:** EDCACORO4T Credit: 6

• Course coordinator: Prof. RiaBarua

Course Outcome:

- ✓ Get an idea of Pedagogy as an academic discipline.
- ✓ Understand about different bases of Pedagogy.
- ✓ Develop an understanding of philosophical, sociological and psychological bases of Pedagogy
- ✓ Learn about Pedagogy as a science of teaching and Pedagogy of teaching learning
- ✓ Get acquainted with some contemporary issues of Pedagogy and its application in class room situation

Month	Course Topic	Teacher	Class-	Remarks*
			hour	

	Unit-1: introduction to pedagogy, (a) pedagogy	RB	6	Theoretical: 5
	concept			Tutorial:1
	Unit-3: pedagogy of teaching- learning	SK	3	Theoretical: 3
				Tutorial: 0
	Unit-4: (a) teaching –Learning concepts	BD	5	Theoretical: 4
January				Tutorial:1
	Unit-2: (a) teaching -concept, scope, principals	PD	6	Theoretical: 5
				Tutorial:1
	Unit-1: (a) pedagogy- scope, relation between	RB	6	Theoretical: 5
	learning and teaching			Tutorial:1
	Unit-3: (a) teaching –learning 3R'S	SK	5	Theoretical: 4
				Tutorial:1
Februar	Unit-4: (a) teaching –Learning principals, (b)	BD	5	Theoretical: 4
У	teaching- learning of problem solving			Tutorial: 1
	Unit-2: (a) teaching- function, (b) teaching as a	PD	4	Theoretical: 3
	process			Tutorial:1
	Unit-1: (b) bases of pedagogy- philosophical,	RB	7	Theoretical: 6
	sociological and psychological.			Tutorial:1
	Unit-3: (B) teaching –Learning Of Verbal	SK	3	Theoretical: 3
March	Conditioning			Tutorial: 0
	Unit-4: (b) teaching- learning of problem solving	BD	4	Theoretical: 3
				Tutorial:1
	Unit-2: (b) teaching as a process-	PD	5	Theoretical: 4
	input,process,output			Tutorial:1
	Unit-1: (c) pedagogy vs. andragogy.	RB	7	Theoretical: 6
	Unit-2: pedagogy as the science of teaching			Tutorial:1
April	Unit-3: (c) teaching –Learning Psychomotor Skill	SK	4	Theoretical: 3
				Tutorial:1
	Unit-4: (c) teaching- learning of knowledge	BD	4	Theoretical: 3
	construction			Tutorial:1
	Unit-2: (c) levels of teaching – autonomous	PD	5	Theoretical: 4
	memory, understanding			Tutorial: 1
	Unit-4: application of pedagogy in classroom	RB	3	Theoretical: 3
				Tutorial: 0
	Unit-3: (c) teaching –Learning Psychomotor Skill	SK	2	Theoretical: 2
May				Tutorial: 0
	Unit-4: (c) teaching- learning of knowledge	BD	3	Theoretical: 2
	construction			Tutorial: 1
	Unit-2: (c) levels of teaching –reflective	PD	2	Theoretical: 2
				Tutorial: 0
	Assessment: Internal Assessment & Assignment		TOTA	Theoretical:
			L: 90	75
			Hrs	Tutorial: 15

BOOKS:

- Chakraborty, P.K. (2012), SikshaManovigyan O SikhonPrakria, WestBengalStateBookCouncil.
- Chauhan, S.S. (1979). Innovations in Teaching-Learning Process, Vikash Publishing House Private Ltd., New Delhi
- De Cecco, J.P. & Crawford, W (1977). The Psychology of Learning an
- Instruction: Educational Psychology; Prentice-Hall of India, New Delhi. Orlich, D.C., et.al. (1990). Teaching Strategies. D. C. Heath& Co., Lexington, Massachusetts.
- Walker, M. (2010). Educational Philosophy and Theory, Wiley-Blackwell

Other resources: Internet, sodhganga etc

Semester: IV Department of Education, Basithat College Session: Jan-Jun, 2020

Lesson Plan for Course: B.A (H) Code: EDCACORO8T Credit: 6

• Course coordinator: Prof. RiaBarua

Course Outcome:

- ✓ Develop the concept, nature, types and need of educational management.
- ✓ Understand the importance of leadership in management.
- ✓ Know the agencies of educational management in Indian context.
- ✓ Understand the importance of planning and management in Education

Month	Course Topic	Teacher	Class- hour	Remarks*
	Unit-1 educational management Unite 1(b): educational management - concept, nature	RB	7	Theoretical: 6 Tutorial:1
	Unit- 2: Leadership and management	SK	4	Theoretical: 4 Tutorial: 0
January	Unit- 3 agencies of educational management	BD	4	Theoretical: 4 Tutorial: 0
	Unit-4:Planning and management	PD	3	Theoretical: 3 Tutorial: 0
	Unite 1(b): educational management- need, scope Unit 1(b): Types of educational management – centralized, decentralized, authoritarian	RB	9	Theoretical: 7 Tutorial:2
Februar	Unit 2(a): Leadership in management – concept, scope	SK	5	Theoretical: 4 Tutorial:1
У	Unit-3(a) ministry of human resource development	BD	5	Theoretical: 4 Tutorial: 1
	Unit-4(a): Planning – concept, need, types	PD	6	Theoretical: 5 Tutorial:1
	Unit 1(b): Types of educational management – democratic, dynamic, and laissez faire	RB	5	Theoretical: 4 Tutorial: 1
March	Unit 2(a): Leadership in management – significance, characteristics of an effective leader in education	SK	6	Theoretical: 5 Tutorial: 1
	Unit 3(b): Agencies of education (central) UGC, NCERT	BD	4	Theoretical: 4 Tutorial:1
	Unit-4(b): Resource management in educational institutions – concept	PD	3	Theoretical: 3 Tutorial: 0
	Unit-1(c):supervision and inspection – concept, scope	RB	6	Theoretical: 5 Tutorial: 1
April	Unit-2:(b) total quality in educational management	SK	3	Theoretical: 3 Tutorial: 0
	Unit 3(b): Agencies of education (state) SCERT, WBSCHE	BD	5	Theoretical: 4 Tutorial: 1
	Unit-4(b): Resource management in educational institutions – aspects of resources management	PD	5	Theoretical: 4 Tutorial: 1
	Unit-1: (c) difference between supervision and inspection	RB	3	Theoretical: 2 Tutorial: 1
	Unit-2:(b) total quality in educational management	SK	2	Theoretical: 1

May				Tutorial: 1
	Unit 3(b): Agencies of education (state) WBSCHE	BD	2	Theoretical: 2
				Tutorial: 0
	Unit 4 (c): Management information system	PD	3	Theoretical: 2
				Tutorial: 1
	Assessment: Internal Assessment & Assignment		TOTA	Theoretical:
			L: 90	75
			Hrs	Tutorial: 15

Selected References:

	Aggarwal, J.C. (2007); Educational Administration and Management: Principles &
	Practices, DOABA House, New Delhi.
	ChakrabortyDilip, (2004), Sikshagata Babosthapana O Parikalpana, K. Chakraborty
	Publications.kolkata.
	Chakraborty, P.K., Sengupta, M. & Nag, S. (2007); Educational Management, Rita
	Publications, Kolkata.
	Chattopadhyay, Saroj, (2007), VidyalayaSangothan O SikshaPrasango, NewCentral
	Book Agency, Kolkata.
	Das, B.C., Sengupta, D., & Roy, P.R. (2005); SikshayBabostapana, West Bengal State
	Book Council, Kolkata.
	Dash, B.N. (2013); School Organisation Administration and Management, Neelkamal
	Publications, New Delhi.
	Mohanty, J. (2012); Educational Administration, Management, and School
	Organization, Deep & Deep Publication Pvt Ltd, New Delhi.
	Pal, D. (2014); SikshaBabostapana, Rita publications, Kolkata.
	Rahaman, M. (2009), Education of Administration, PravatiLibray, Dhaka.
	Roy Sushil, (2009), Sikshan O SikshaPrasanga, SomaBookAgency, Kolkata
Other Resou	arces: Internet

Semester: IV Department of Education, Basirhat College Session: Jan-Jun, 2020

Lesson Plan for Course: B.A (H) Code: EDCACORO9T Credit: 6

• Course coordinator: Prof. Ria Barua

Course Outcome:

- ✓ Have preliminary concepts on research methodology
- ✓ Learn about Sampling and hypothesis
- ✓ Know about Evaluation and Measurement
- ✓ Explore the steps in standardization of a test

Month	Course Topic	Teacher	Class-	Remarks*
			hour	
	Unit-1: preliminary concept on research	RB	7	Theoretical: 6
	methodology, (a) Rsearch-concept,nature,need for			Tutorial: 1
	educational research			
	Unit-3: evaluation and measurement	SK	4	Theoretical: 4
				Tutorial: 0
January	Unit-2: sampling and hypothesis	BD	2	Theoretical: 2

			L: 90 Hrs	75 Tutorial: 15
	Assessment: Internal Assessment & Assignment		TOTA	Tutorial: 0 Theoretical:
	Unit-4: (c) validity – determination of validity	PD	2	Theoretical: 2
	Unit-4: (b) reliability –determination of reliability(various types)	BD	3	Theoretical: 2 Tutorial: 1
May	Unit-4: (b) reliability –causes of low reliability	SK	1	Theoretical: 1 Tutorial: 0
	Unit-4: (b) reliability – concept, characteristics, causes of low reliability, determination of reliability(various types)	RB	3	Theoretical: 2 Tutorial: 1
	Unit-4: (c) validity – concept, causes of low validity, types	PD	5	Theoretical: 4 Tutorial: 1
	Unit-3: (c) scale of measurement	BD	2	Theoretical: 2 Tutorial: 0
April	Unit-3: (b) measurement-nature, characteristics, difference between evaluation and measurement	SK	5	Theoretical: 4 Tutorial: 1
,	Unit-4: (a) Test –educational and psychological (concept, classification), criteria of good test.	RB	8	Theoretical: 6 Tutorial: 2
	Unit-2: (c) Research hypothesis-meaning, nature, types	PD	5	Theoretical: 4 Tutorial: 1
	Unit-2: (b) Types of sampling- random, stratified, cluster(definition, characteristics, uses)	BD	7	Theoretical: 6 Tutorial: 1
March	Unit-3: (a) evaluation – principles and importance's	SK	5	Theoretical:4 Tutorial: 1
	Unit-4: standardization of a test	RB	3	Theoretical: 3 Tutorial: 0
	Unit-1: (c) Research related terminologies- data, population, sample, variable (dependent, independent, intermittent)	PD	6	Theoretical: 5 Tutorial: 1
Februar y	Unit-2: (a) sampling – meaning, nature	BD	5	Theoretical: 4 Tutorial: 1
	Unit-3: (a) evaluation – concept, scope	SK	5	Theoretical: 4 Tutorial:1
	Unit-1: (b) Types of research – historical, descriptive, qualitative and quantitative.	RB	9	Theoretical: 7 Tutorial:2
	Unit-1: (b) Types of research – fundamental, applied, action.	PD	3	Tutorial: 0 Theoretical: 3 Tutorial: 0

Selected References:

	Ahmed, A.A.A. (2012); Sikshay Gabeshana Paddhati, Pravati Library, Dhaka.
	Best & Khan (2010); Research in Education, Pearson, Prentice Hall, Delhi.
	Chakrabarty, A. (2014); SikshayParimap O Mulyan, Classique Books, Kolkata.
	Chattopadhyay, K.D. (2009); Samajik Gabeshana O Prakriya, Arambag Book House,
	Kolkata.
	Dhali, S. (2009), SikshayParimap O Mullayan, Pravati Library, Dhaka.
	Jamaluddin, M and Chowdhury, M.S, (1998), SikshaMullayan O Nirdesana,
	Banglaacademy, Dhaka.
П	Kaul, L. (2012): Methodology of Educational Research, Vikash Publishing House Pyt

Ltd. New Delhi.
Mangal&Mangal, (2013); Research Methodology in Behavioural Sciences, PHI
Learning Pvt Ltd. New Delhi.
Pal, D. (2015); Research Methodology And Statistical Technique, Rita Book Agency,
Kolkata.
Bhat, S, & Chakrabarty, S.C. (2013); Research Methodology And Staitistics in
Education, Aaheli Publishers, Kolkata.
Das, N.G. (2011), Statistical Methods (Vol.II), Tata McGraw Hill Education Private
Limited, New Delhi.
Garrett, H.E. (1981), Statistics in Psychology & Education,
VakilsFefferandSimonsLtd, Mumbai.
Guilford, J.P. (1954). Psychometric Methods, Tata McGraw Hill Education Private
Limited, New Delhi.
Mangal, S.K. (2008); Statistics In Education & Psychology, PHI Learning Pvt Ltd.
New Delhi.
Rahaman, L, Khan, A. K. M. S, and Das, S. (2012), Research Methodology &
Statistics, GranthaKutir, Dhaka.

Semester: IV Department of Education, Basirhat College Session: Jan-Jun, 2020

Lesson Plan for Course: B.A (H) Code: EDCACOR10T Credit: 4

• Course coordinator: Prof. Ria Barua

Course Outcome:

- ✓ Develop the basic concept of Statistics
- ✓ Organize and tabulate data
- ✓ Learn about descriptive statistics
- ✓ Learn the calculation of Inferential Statistics

Month	Course Topic	Teacher	Class- hour	Remarks*
	Unit-1: Statistics – Basic concept (a)Statistics – concept, scope	RB	5	Theoretical: 4 Tutorial: 1
	Unit-1: (b) Organization and tabulation of data	SK	2	Theoretical: 2 Tutorial: 0
January	Unit-1: (c) Graphical representation of data – bar graph	BD	1	Theoretical: 1 Tutorial: 0
	Unit-1: (c) Graphical representation of data – frequency polygon	PD	1	Theoretical: 1 Tutorial: 0
	Unit-1: a)Statistics –uses of statistics in psychology and education	RB	7	Theoretical: 5 Tutorial:2
	Unit-1: (c) Graphical representation of data – histogram	SK	1	Theoretical: 1 Tutorial: 0
Februar y	Unit-1: (c) Graphical representation of data –pie chart	BD	1	Theoretical: 1 Tutorial: 0
	Unit-1: (c) Graphical representation of data – ogive – drawing, uses	PD	2	Theoretical: 2 Tutorial: 0
	Unit 2: (a) Measures of central tendency – concept, properties, uses	RB	5	Theoretical: 4 Tutorial: 1
March	Unit 2: (b) Measures of variability – concept, types (concept), uses, calculation of SD, QD, variance	SK	5	Theoretical:4 Tutorial: 1
	Unit 2: Descriptive Statistics	BD	1	Theoretical: 1 Tutorial: 0
	Unit 2: (a) Measures of central tendency – calculation	PD	4	Theoretical: 3 Tutorial: 1
	Unit 2: (c) Normal Probability Curve – concept, characteristics, uses	RB	5	Theoretical: 4 Tutorial: 1
April	Unit 3: Inferential Statistics (a) PP, — concept, calculation, uses	SK	3	Theoretical: 2 Tutorial: 1
	Unit 3: Inferential Statistics (a) PR – concept, calculation, uses	BD	2	Theoretical: 2 Tutorial: 0
	Unit 2: (c) skewness and kurtosis	PD	2	Theoretical: 2 Tutorial:

	Unit 3: (b) Correlation –significance – rank	RB	3	Theoretical: 2
	difference			Tutorial: 1
	Unit 3: (b) Correlation –product moment	SK	2	Theoretical: 2
May				Tutorial: 0
	Unit 3: (b) Correlation – types	BD	3	Theoretical: 2
				Tutorial: 1
	Unit 3: (b) Correlation – concept	PD	1	Theoretical: 1
				Tutorial: 0
	Assessment: Internal Assessment & Assignment		TOTA	Theoretical:
			L:	50
			60Hrs	Tutorial: 10

Selected References:

Ahmed, A.A.A. (2012); Sikshay Gabeshana Paddhati, Pravati Library, Dhaka.
Best & Khan (2010); Research in Education, Pearson, Prentice Hall, Delhi.
Chakrabarty, A. (2014); SikshayParimap O Mulyan, Classique Books, Kolkata.
Chattopadhyay, K.D. (2009); Samajik Gabeshana O Prakriya, Arambag Book House,
Kolkata.
Dhali, S. (2009), SikshayParimap O Mullayan, Pravati Library, Dhaka.
Jamaluddin, M and Chowdhury, M.S, (1998), SikshaMullayan O Nirdesana,
Banglaacademy, Dhak

Semester: IV Department of Education, Basirhat College Session: Jan-Jun, 2020

Lesson Plan for Course: B.A (H) Code: EDCACOR10P Credit: 2

• Course coordinator: Prof. Ria Barua

Course Outcome:

- ✓ Learn about data Collection
- ✓ Explore the method of data Analyses by any excel/ software and manual both
- ✓ Gather experience about statistical report writing

Month	Course Topic	Teacher	Class-hour	Remarks*
January	Unit 1: (b) Collection of Data: To collect	RB	9	Theoretical: 3
	relevant data of two set of Achievement Test			Practical: 6
	from respective colleges or neighborhood			
	institutions (sample size 50).			
	Unit 1: Data Collection (a) Introduction to	PD	6	Theoretical: 2
	Data: Definition, types, uses.			Practical: 4
February	Unit 2: Data Analyses by any excel/ software	RB	9	Theoretical: 3
	and manual both (a) Determination of Central			Practical: 6
	Tendency.			
	Unit 2: Data Analyses by any excel/ software	PD	6	Theoretical: 2
	and manual both (a) Variability (Range, SD,)			Practical: 4
March	Unit 2: Data Analyses by any excel/ software	RB	9	Theoretical: 3
	and manual both (a) Variability (QD)			Practical: 6
	Unit 2: (b) Graphical Representation of Data:	PD	6	Theoretical: 2
	Frequency Polygon			Practical: 4
April	Unit 2: (b) Graphical Representation of Data:	RB	12	Theoretical: 4
	Ogive			Practical: 8
	Unit 2: (c) Comparison between two sets of	PD	6	Theoretical: 2
	data: Correlation (only software calculation)			Practical: 4
May	Unit 2: (c) Comparison between two sets of	RB	9	Theoretical: 3
-	data: Correlation (only software calculation)			Practical: 6
	– Rank difference.			
	Unit 2: (c) Comparison between two sets of	PD	3	Theoretical: 1
	data: Correlation (only software calculation)			Practical: 2
	– product moment.			
	Assessment: Internal Assessment &		TOTAL:	Theoretical: 25
	Assignment		75 Hrs	Practical:50

Das, N.G. (2011), Statistical Methods (Vol.II), Tata McGraw Hill Education
PrivateLimited, New Delhi.
Garrett, H.E. (1981), Statistics in Psychology &
Education, Vakils Fefferand Simons Ltd, Mumbai.
Guilford, J.P. (1954). Psychometric Methods, Tata McGraw Hill Education
PrivateLimited, New Delhi.
Mangal, S.K. (2008); Statistics In Education & Psychology, PHI Learning Pvt
Ltd.New Delhi.
Rahaman, L. Khan, A. K. M. S. and Das, S. (2012), Research Methodology

	&Statistics, GranthaKutir, Dhaka.
	Roy, Sushil. (2005), Mullayan: Niti O Kousal, SomaBookAgency, Kolkata.
	S. Kaberi, (2012), Statistics In Education & Psychology, Asian Books Pvt Ltd.
	NewDelhi.
	Sidhu, K.S. (2007); Statistics In Education & Psychology, Sterling Publishers Pvt
	Ltd.New Delhi.

Other Resources: Internet