

Two Days State Level

**“TRAIN THE TRAINERS” PROGRAM
FOR NEP 2020**

Dept. of Higher Education, Govt. of Chhattisgarh



and

Malaviya Mission Teachers Training Centre

Pt. Ravishankar Shukla University, Raipur



CURRICULUM FRAMEWORK

FOR IMPLEMENTATION OF NEP 2020



**03-04 Year
= 6-8 Sem.**

**Multiple
Entry & Exit**

**Multidisciplinary
Course
Curriculum**

NEP 2020

**Choice Based
Credit System**

**Learning
Outcome Based
Curriculum
Framework**

**Credit based
Course
curriculum**

National Education Policy – 2020: Terminology

FYUP	Four Year Undergraduate Program
Semester	Duration- Six months– 90 days /15 Week learning period
CCFUP	Course Curriculum Framework of UG Program
Program	For which Award' the Students are enrolled
Course	The Papers (Exam.) are required for that Award
Course Curriculum	Details of the Courses - Provided to learners firstly -Comprises Learning Outcome/ contents / Resource/ Assessment
Credit	Measurement of Learning duration; 1C=15 Period /Hours
CIA	Continuous Internal Assessment
ESE	End Semester Examination
Letter Grade	Letter denoting range of obtained marks ;
Grade Point	Number denoting the grade
Credit Point	Grade point x Credit earned
SGPA	Semester Grade Point Average
CGPA	Cumulative Grade Point Average

CCFUP: MULTIDISCIPLINARY COURSE OF STUDY

Semester System -- Credit Based - Multiple entry & exit

1st Year	Semester -I	20 Credits	40 Credits	Certificate (44 Credits)
	Semester-II	20 Credits		
2nd Year	Semester-III	20 Credits	40 Credits	Diploma (84 Credits)
	Semester -IV	20 Credits		
3rd Year	Semester -V	20 Credits	40 Credits	Degree (120 Credits)
	Semester -VI	20 Credits		
4th Year	Semester -VII	20 Credits	40 Credits	Honors (160 Credits) or Hon. with Res. (164 Credits)
	Semester -VIII	20 Credits		

UNDERGRADUATE PROGRAM : NEP-2020

- **UG Program: 03 / 04 Year duration**
- **Bachelor Honors Or Honors with Research**
after completion of 4-year program

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- ***Multiple exit options within this period***
with appropriate certifications
 - Bachelor degree after a 3-year program***
 - UG diploma after completing 2 years***
 - UG certificate after completing 1 year***

CCFUP: MULTIDISCIPLINARY COURSE OF STUDY

CHOICE BASED CREDIT SYSTEM (CBCS) UNDER NEP- 2020

Course name (as per UGC)	Course code
1. Discipline Specific Course (Major / Core)	DSC
2. Discipline Specific Elective (Minor / Interdisciplinary)	DSE
3. Generic Elective / Multidisciplinary	GE
4. Ability Enhancement Course	AEC
5. Skill Enhancement Course	SEC
6. Value Addition course	VAC
7. Internship /Apprenticeship	xxx
8. Research Methodology / Project & Dissertation	xxx

COURSE CURRICULUM

A. Introduction
(Course type, code,
Credit & LOC)

D. Course Assessment
(CIA & ESE: Marks distribution)

Course Curriculum Framework (CCF)

B. Course Contents
(Unit wise with credit distribution)

C. Learning Resources
(Textbooks, Reference books & e-Resources)

CREDIT BASED COURSE CURRICULUM

Credit

- One Period /Lecture (Hour) per Week for 15 Week
- For class room Teaching-learning
Credit = 15 Period (15 Hrs)
- For Laboratory work / Field work learning
Credit = 30 Period (30 Hrs)

Course Nature & Course Credit

- DSC, DSE and GE – **04 Credit for each course**
4 Periods per Week, Total 60 Periods
- Courses with laboratory work –
 - Theory– **03 Credit –3 Periods per week (45 Hrs)**
 - Practical– **01 Credits - 2 Periods per week (30 Hrs)**
- AEC, SEC and VAC - **02 Credit for each course**
- AEC and VAC– **2 Periods per week, Total 30 Periods**
- SEC– **01C theory (15 Hrs) + 01C Lab. / Field (30 Hrs)**

1st Year**CCFUP FOR B. SC. (MATH. & LIFE SC.) AND B. A.**

Sem	DSC(4C) A/B/C	DSE	GE(4C)	AEC(2C)	VAC / SEC (2C)	Credits
I	DSC A1-(4C)	xx	GE-01 (4C)	AEC-01 (2C)	VAC-01 (2C)	20 Credits
	DSC B1-(4C)		From the Pool	From the Pool (Evs/Eng/Hn)	From the Pool	
	DSC C1-(4C)					
II	DSC A2-(4C)	xx	GE-02 (4C)	AEC-02 (2C)	SEC-01 (2C)	20 Credits
	DSC B2-(4C)		From the Pool	From the Pool (Evs/Eng/Hn)	From the Pool	
	DSC C2-(4C)					
<i>Students on exit -- awarded undergraduate certificate -- securing requisite 44 credits</i>						40 Credits
<i>[Extra 4 credits of Voc/skill course have to be earned from any ODL platform]</i>						

Sem.	DSC (4C) A/B/C	DSE / GE (4C)	AEC (2C)	SEC / VAC (2C)	Credits
III	DSC A 3-(4C)	DSE-01 of A/B/C (4C) Or GE-03 (4C) From the pool	AEC-03 (2C) From the Pool (Evs/Eng/Hn)	VAC-02 (2C) From the Pool	20 Credits
	DSC B 3-(4C)				
	DSC C 3-(4C)				
IV	DSC A 4-(4C)	DSE-02 of A/B/C(4C) Or GE-04(4C) From the pool	AEC-04 (2C) Communicative Language /English	SEC-02 (2C) From the Pool	20 Credits
	DSC B 4-(4C)				
	DSC C 4-(4C)				
<i>Students on exit -- awarded undergraduate Diploma --- securing the requisite 84 credits</i>					80 Credits

[Extra 4 credits of Voc/skill course have to be earned from any ODL platform]

Sem.	DSC(4C) A/B/C	DSE Or GE (4C)	SEC(2C)	VAC/Intern (2C)	Credits
V	DSC A 5 -(4C)	DSE-03 of A/B/C (4C) Or GE-05 (4C)	SEC-03 (2C) From the Pool	VAC-03 (2c) From the Pool	20 Credits
	DSC B 5 -(4C)				
	DSC C 5 -(4C)				
VI	DSC A 6 -(4C)	DSE-04 of A/B/C (4C) Or GE-06 (4C)	SEC-04 (2C) From the Pool	Internship (2C)	20 Credits
	DSC B 6 -(4C)				
	DSC C 6-(4C)				
<i>Students on exit -- awarded Bachelor Degree --- securing the requisite 120 credits</i>					120 Credits

4th Year**For Award of Bachelor degree with Honors****(Students securing less than 7.5 CGPA)**

VII	DSC -7 A/B/C (4C)	Four DSE-05 to 08 (4x4C)courses = 16C	20 Credits
VIII	DSC - 8 A/B/C (4C)	Four DSE-09 to 12 (4x4C)courses =16C	20 Credits

For Award of Bachelor degree with Honors & Research**(Students securing 7.5 CGPA)****160 C**

VII	DSC -7 A/B/C(4C)	Three DSE-05 to 07 (3x4C) =12C	DS Research Methodology(4c)	20 Credits
VIII	DSC - 8 A/B/C(4C)	Three DSE-08 to 10 (3x4C) =12C	Research work Dissertation(4+4c)	24 Credits

Awarded Bachelor (Honors) or (Honors with Academic Research)***in specific Discipline after securing the requisite credits on completion of Sem. VIII*****Total****164****Credits**

CCFUP FOR → B. COM, B. H. SC., BCA, BBA

Sem.	DSC(4C) A/B/C	DSE	GE(4C)	AEC(2C)	SEC / VAC(2C)	Credits
I	DSC A 1-(4C) DSC A 2-(4C) DSC A 3-(4C)	xx	GE-01 (4C) From the Pool	AEC-01 (2C) From the Pool	VAC-01 (2C) From the Pool	20 Credits
II	DSC A 4-(4C) DSC A 5-(4C) DSC A 6-(4C)	xx	GE-02(4C) From the Pool	AEC-02 (2C) From the Pool	SEC-01 (2C) From the Pool	20 Credits
<i>Students on exit -- awarded undergraduate certificate -- securing requisite 44 credits</i> <i>[Extra 4 credits of Voc/skill course have to be earned from any ODL platform]</i>						40 C
III	DSC A 7-(4C) DSC A 8-(4C) DSC A 9-(4C)	DSE-01 of A/B/C (4C) Or GE-03 (4C) from the pool	AEC-03 (2C) From the Pool	VAC-02 (2C) From the Pool	20 Credits	
IV	DSC A 10-(4C) DSC A 11-(4C) DSC A 12-(4C)	DSE-02 of A/B/C(4C) Or GE-04(4C) from the pool	AEC-04 (2C) From the Pool	SEC-02 (2C) From the Pool	20 Credits	
<i>Students on exit - awarded undergraduate Diploma --securing the requisite</i> <i>84 credits [Extra 4 credits of Voc/skill course have to be earned from any ODL platform]</i>						80 C

V	DSC A 13 -(4C) DSC A14 -(4C) DSC A 15 -(4C)	DSE-03 of A/B/C (4C) Or GE-05 (4c) from the pool	SEC-03(2c) From the Pool	VAC-03 (2C) From the Pool	20 Credits
VI	DSC A 16 -(4C) DSC A 17-(4C) DSC A 18 -(4C)	DSE-04 of A/B/C (4C) Or GE-06 (4C) from the pool	SEC-04(2c) From the Pool	Internship (2C)	20 Credits
<i>On exit - awarded Bachelor degree (in Field of Multidisciplinary study) after sem. VI</i>					120 C
For Award of Bachelor degree with Honors (Students securing less than 7.5 CGPA)					
VII	DSC A -19 (4C)	Four DSE-05 to 08(4x4)courses =16c			20 Credits
VIII	DSC A -20 (4C)	Four DSE-09 to 12(4x4)courses =16c			20 Credits
For Award of Bachelor degree with Honors & Research (Students securing 7.5 CGPA)					
VII	DSC A -19 (4C)	Three DSE-05 to 07(3x4) =12c	DS Research Methodology(4c)		20 Credits
VIII	DSC A -20 (4C)	Three DSE-08 to 10(3x4) =12c	Research work Dissertation(4+4c)		24 Credits
<i>Awarded Bachelor of (in the Field of Multidisciplinary study) [Honors (160c) or Honors with Academic Research (164c)] after securing the requisite credits on completion of Sem. VIII</i>					Total Cr. 164 C

COURSE ASSESSMENT

Maximum Marks	100	For 4 / 3 Credit	Passing marks - 40
	50	For 2 / 1 Credit	Passing marks - 20
CIA: Continuous Internal Assessment	30%	TWO Test /Quiz & one Assignment	Test -1 & 2 of 20 /10 Marks Assignment -10 / 05 Marks
		Marks Obtained	Better of 2 test / Quiz + Assignment
ESE: End Semester Examination	70%	➤ Well defined Question Paper pattern ➤ Objective type, Short answer and Descriptive answer type Questions	
Passing marks (40%) Consideration	40 out of 100 and 20 out 50 Cumulative Marks obtained in CIA + ESE Considered against Max. marks		

ASSESSMENT: Numerically

FOR EACH THEORY and PRACTICAL PAPER

(ESE) **End Semester Examination**

70%
(70 Marks)

By UNIVERSITY

(CIA) **Internal Assessment**

30%
(30 Marks)

At COLLEGE

➤ *The 'Project Work' / Dissertation / field work as per course in particular discipline will be applied within prescribed total marks of the course curriculum concerned.*

Internal Assessment: 30 % (30 marks)

20%

**Quiz / Test Examination -
Twice (20 marks)**

20 Marks

20 Marks

*Conducted by the Teacher/
Department Concern at the College*

**Better obtained marks will be
considered out of
20 marks**

Seminar /

Field/Project work

Assignment-10%

10 Marks

Conducted during prescribed period

SEMESTER WISE PROMOTION

Odd Semester: I / III / V
(After Completion of CIA)

Direct promotion

Even Semester: II / IV / VI

Semester II

Earned min.50% Credit in I + II Sem.

Semester III

Semester IV

Earned min.50% Credit in III+ IV Sem.
--- Must cleared I and II Sem.

Semester V

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➤ Any one can repeat the ESE to clear their backlog courses in co-respective ESE (Odd in odd & Even in even only)

➤ No Provision of Supplementary examination / Revaluation

➤ Provision of Special examination after declaration of the result of VI Semester to clear any backlog course of V & VI Semester

LETTER GRADE AND GRADE POINT

➤ The Semester Grade Point Average (SGPA) is computed from the grades as a measure of the performance in a given semester.

Letter Grade	Grade Point	% of Marks Obtained
O (outstanding)	10	Above 90%
A+ (Excellent)	9	Above 80% to 90%
A (Very good)	8	Above 70% to 80%
B+ (Good)	7	Above 60% to 70%
B (Above average)	6	Above 50% to 60%
C (Average)	5	Above 40% to 50%
P (Pass)	4	40%
F (Fail)	0	Below 40%
Ab (Absent)	0	Absent

COMPUTATION OF SGPA AND CGPA

Semester	Course	Credit	Letter Grade	Grade point	Credit Point (Credit x Grade)
1 st Sem.	Course 1	4	A	8	4 X 8 = 32
1 st Sem.	Course 2	4	B+	7	4 X 7 = 28
1 st Sem.	Course 3	4	B	6	4 X 6 = 24
1 st Sem.	Course 4	4	O	10	4 X 10 = 40
1 st Sem.	Course 5	2	C	5	2 X 5 = 10
1 st Sem.	Course 6	2	B	6	2 X 6 = 12
		20			146

SGPA

$$146/20 = 7.3$$

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6
Credit: 20	Credit: 20	Credit: 20	Credit: 20	Credit: 20	Credit 20
SGPA: 7.3	SGPA: 7.8	SGPA: 6.8	SGPA: 7.4	SGPA: 7.6	SGPA: 8.0

$$CGPA = [(20 \times 7.3 + 20 \times 7.8 + 20 \times 6.8 + 20 \times 6.8 + 20 \times 7.4 + 20 \times 8.0) / 120] = 7.48$$

$$OR (7.3 + 7.8 + 6.8 + 7.4 + 7.6 + 8.0) \div 6 = 7.48$$

Pool of GE-01 Science Faculty

PSGE-01
(Political Sc.)

PAGE-01
(Public Adm.)

HIGE-01
(History)

GOGGE-01
(Geography)

PIGE-01
(Philosophy)

ECGE-01
(Economics)

HSGE-01
(Home Science)

PYGE-01
(Psychology)

AHGE-01
(Ancient History)

COGE-01
(Commerce)

SNGE-01
(Sanskrit Lit.)

ENGE-01
(English Lit.)

SOGGE-01
(Sociology)

HNGE-01
(Hindi Lit.)

Pool of GE-01 Arts Faculty

PHGE-01
(Physics)

CAGE-01
(Computer Application)

GEGE-01
(Geology)

ITGE-01
(Information Technology)

CSGE-01
(Computer Science)

COGE-01
(Commerce)

FOGE-01
(Forestry)

BOGE-01
(Botany)

STGE-01
(Statistics)

ZOGE-01
(Zoology)

CHGE-01
(Chemistry)

BTGE-01
(Biotechnology.)

MBGE-01
(Microbiology)

MAGE-01
(Mathematics)

Pool of VAC

PAVAC-01
(Panchayeti Raj System)

PYVAC-01
(Yoga Philosophy)

COVAC-01
(Investing in Stock market)

ZOVAC-01
(Public Health & Hygienic)

PSVAC-01
(Constitution Values)

ENVAC-01
(Emotional Intelligence)

SOVAC-01
(Indian Tradition & Values)

CHVAC-01
(Chemistry in Daily Life)

PHVAC-01
(Renewal Energy & Energy Harvesting)

MBVAC-01
(Microbes & Human Health)

PCVAC-01
(Stress management)

BOVAC-01
(Herbal Plant & Human Health)

AHVAC-01
(History of Ancient Indian Art)

CSVAC-01
(Artificial Intelligence)

Thanking You

Dr. D. K. Shrivastava

Department of Higher Education

Government of Chhattisgarh

