

Shri Sharda Bhavan Education Society's
INDIRA GANDHI (SR.) COLLEGE
CIDCO, New Nanded

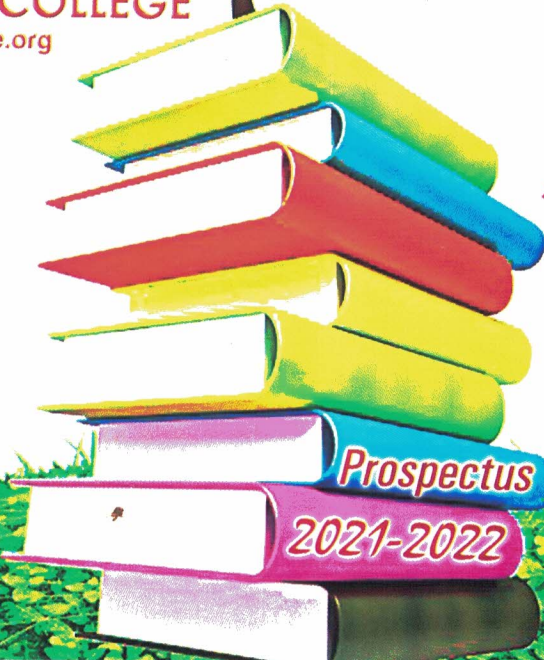
ESTD : 2000

(Affiliated to Swami Ramanand Teerth Marathwada University, Nanded)
(NAAC Accredited "B" Grade with CGPA 2.62 & ISO 9001:2015 Certified)



SENIOR COLLEGE

www.igcollege.org



Prospectus

2021-2022

B.A. first year :

- 1) English – Compulsory
- 2) Second language: (Marathi/Hindi/Sanskrit)
- 3) Three optional subjects (Select any one group)
 - I. Hindi/Sociology/Economics
 - II. Marathi/Sociology/Economics
 - III. English/Political Science/Economics
 - IV. Marathi/Hindi/Sociology
 - V. Hindi/Marathi/Geography
 - VI. Marathi/Hindi/History
 - VII. English/History/ Economics

VIII.	English/Geography/Economics
IX.	English/Political Science/Geography
X.	English/Political Science/History
XI.	Hindi/History/Sociology
XII.	Marathi/History/Sociology
XIII.	English/History/Geography
XIV.	Hindi/History/Physical Education
XV.	Marathi/Political Science/Physical Education
XVI.	English/History/Political Science
XVII.	Hindi/History/Economics
XVIII.	Marathi//Economics/Political Science
XIX.	English/Economics/Political Science
XX.	Political Science/History/Sociology
XXI.	Political Science/Geography/Sociology
XXII.	Political Science/Economics/History
XXIII.	Political Science/Economics/Geography
XXIV.	Marathi/Hindi/English
XXV.	Geography/Hindi/Sociology
XXVI.	Geography/Marathi/Sociology
XXVII.	Geography/English/Marathi
XXVIII.	Geography/Political Science/Economics
XXIX.	Marathi/Public Adm./Hindi
XXX.	Economics/Public Adm./Political Science
XXXI.	Public Adm./Hindi/History
XXXII.	Public Adm./Political Science/Geography
XXXIII.	History/Public Adm./Marathi
XXXIV.	History/Public Adm./Economics
XXXV.	Hindi/Public Adm./Economics

Selection of subjects for B.Sc. Programme

B.Sc. First Year

- 1) English – Compulsory
- 2) Second language: (Marathi/Hindi/Sanskrit)
- 3) Three optional subjects (Select any one group)

Physical Sciences Stream

1. Physics / Chemistry / Mathematics
2. Physics / Mathematics / Electronics
3. Physics / Chemistry / Electronics

4. Physics / Electronics / Information Technology
5. Physics / Electronics / Statistics
6. Physics / Chemistry / Computer Science
7. Physics / Chemistry / Information Technology
8. Physics / Chemistry / Statistics
9. Mathematics / Physics / Computer Science
10. Mathematics / Chemistry / Electronics
11. Mathematics / Chemistry / Statistics
12. Mathematics / Chemistry / Computer Science
13. Mathematics / Chemistry / Information Technology
14. Mathematics / Electronics / Statistics
15. Chemistry / Electronics / Statistics

Life Sciences Stream

1. Botany / Zoology / Chemistry
2. Botany / Zoology / Microbiology
3. Botany / Zoology / Environmental Science
4. Chemistry / Botany / Microbiology
5. Chemistry / Botany / Environmental Science
6. Zoology / Chemistry / Environmental Science
7. Zoology / Chemistry / Microbiology
8. Botany / Computer Science / Chemistry
9. Botany / Zoology / Computer Science

B.A./ B.Sc. Second year

The subjects selected at B.A./B.Sc. first year must be continued.

B.A./ B.Sc. Third year

The student will have to continue the optional subjects selected for B.A./B.Sc. II year and additional subject Environmental Studies(compulsory).

Note

- 1) After selection of one of the subjects as an optional subject from Modern Languages (ML) in subject combination, one can not select same language as second language.
- 2) The optional subjects under "Modern Language (ML)" group are Marathi, Hindi, English.
- 3) If the students opt for ML, specify the actual name of Modern Language

Marking Scheme for PG (Geography)

Note : The choice based credit system (CBCS) was introduced to the M.A. from the academic year 2014-15 and for UG from the academic year 2016-17 as per norms of S.R.T.M. University, Nanded.

M.A.- I Year (Geography) Semester- I

Paper No.	Title of paper	Marks		Total
		Internal	External	
I	Geomorphology	25	75	100
II	Climatology-II	25	75	100
III	Economic geo. or Geo. of Envi.	25	75	100
IV	Geography Practical	25	75	100
	Total	100	300	400

M.A.- I Year (Geography) Semester- II

Paper No.	Title of paper	Marks		Total
		Internal	External	
V	Oceanography	25	75	100
VI	Settlement Geography	25	75	100
VII	Political Geography or Geo. of india	25	75	100
VIII	Geography Practical	25	75	100
	Total	100	300	400

M.A.- II Year (Geography) Semester- III

Paper No.	Title of paper	Marks		Total
		Internal	External	
IX	Geography of Regional Planning	25	75	100
X	History of Geographical Thought OR Biogeography	25	75	100
XI	Agricultural Geography OR Research Methodology in Geo.	25	75	100
XII	Practicals in human Geography	25	75	100
	Total	100	300	400

Semester-IV

Paper No.	Title of paper	Marks Total		
		Internal	External	
XIII	Population Geography	25	75	100
XIV	Socio Cultural Geography OR Geography Information System Computer Mapping	25	75	100
XV	Geography of Maharashtra	25	75	100
XVI	Practical in Field Work & Remote Sensing	25	75	100
XVII	Project work	25	75	100
	Total	125	375	500

एम. ए. प्रथम वर्ष अभ्यासक्रम

सत्र पहिले

अभ्यासपत्रिका	पेपर	गुणदान	अंतर्गत	सत्रांत	एकुण
१	(अनिवार्य) - स्वातंत्र्यपूर्व काळातील मराठी वाङ्मयाचा इतिहास (इ.स. १८१८ ते इ. स. १९४७)		२५	७५	१००
२	(अनिवार्य) - ऐतिहासिक भाषाविज्ञान		२५	७५	१००
३.१	(ऐच्छिक) - वाङ्मयप्रकारांचा अभ्यास : कथा आणि कादंबरी OR		२५	७५	१००
३.२	(ऐच्छिक) - मराठी भाषा आणि प्रसारमाध्यमे		२५	७५	१००
४.१	(ऐच्छिक) - लोकप्रिय साहित्य OR		२५	७५	१००
४.२	(ऐच्छिक) - भाषांतरविद्या		२५	७५	१००

सत्र दुसरे

अभ्यासपत्रिका	पेपर	गुणदान	अंतर्गत	सत्रांत	एकुण
५	(अनिवार्य) - स्वातंत्र्योत्तर काळातील मराठी वाङ्मयाचा इतिहास (इ.स. १९४७ ते इ. स. २०१०)		२५	७५	१००
६	(अनिवार्य) - वर्णनात्मक भाषाविज्ञान		२५	७५	१००
७.१	(ऐच्छिक) - वाङ्मयप्रकारांचा अभ्यास: कविता आणि नाटक OR		२५	७५	१००
७.२	(ऐच्छिक) - भाषाव्यवहार आणि उपयोग		२५	७५	१००
८.१	(ऐच्छिक) - सामाजिक दृष्टिकोनातून साहित्याचा अभ्यास OR		२५	७५	१००
८.२	(ऐच्छिक) - मराठी बाल-कुमार साहित्य		२५	७५	१००

M.Sc. Zoology-I Year First Semester & II Semester

Paper No. / Title of the Paper	ESE	Internal CA	TOTAL
	Marks	Marks	Marks
Theory Paper - I: Invertebrates: Structure and Function	75	25	100
Theory Paper -II: Biosystematics, Taxonomy and Evolution	75	25	100
Theory Paper -III: Economic Zoology and Animal Behavior	75	25	100
*Theory Paper (Elective) -IV: Quantitative Biology and Bioinformatics Or Conservation Biology	75	25	100
Theory Paper -V: Seminar One Swyam Mooc Online Course	25	-	25
Theory Paper -VI: Animal Ecology, Toxicology and Environmental Pollution	75	25	100
Theory Paper -VII: Gamete Biology and Animal Development	75	25	100
Theory Paper -VIII: Biochemistry and Immunology	75	25	100
*Theory Paper -IX: (Elective) Tools and Techniques for Biology Or Pathobiology & Medical Zoology	75	25	100
Theory Paper -X: Seminar One Swyam Mooc Online Course	25	-	25
Laboratory Course Work I	75	25	100
Laboratory Course Work II	75	25	100
Laboratory Course Work III	75	25	100
Laboratory Course Work IV	75	25	100
TOTAL (1 Credit for 25 marks)	Credit: 36	Credit:14	Credit: 50
	(Marks: 900)	(Marks: 350)	(Marks: 1250)