# **PROGRAMME / COURSE OUTCOMES**

**BENGALI (HONS)** 

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>Primary Teacher's Training</li> <li>Post-Graduation in Bengali</li> <li>Post-Graduation in other subjects like Linguistics, Pali, Buddhist Studies, Library Science</li> </ul>	<ul> <li>Teacher</li> <li>Professor</li> <li>Researcher</li> <li>Govt. jobs including WBCS/IASetc</li> <li>Editing</li> <li>Journalism</li> <li>Spoken Bengali</li> <li>Translator</li> <li>Script Writing</li> </ul>	

## **COMMUNICATIVE ENGLISH**

Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
<ul> <li>M.A./M. Phil./Ph.D.in         Journalism &amp; Mass         Communication, English,         Linguistics, Comparative         Literature, PublicRelations     </li> </ul>	<ul><li>MediaHouse</li><li>NGOs</li><li>Teaching</li><li>Management</li></ul>	

#### **ENGLISH**

Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
<ul> <li>M.A.</li> <li>B.Ed.</li> <li>M.Phil.</li> <li>Ph.D.</li> <li>School-level(SSC/Others)</li> <li>College/University-level (UGC- NET/SET/CSC/PSC/Others</li> <li>Pursuing higher studies abroad after qualifying GRE – TOEFL and similar examinations</li> </ul>	<ul> <li>Research.</li> <li>Teaching</li> <li>CivilServices</li> <li>ProfessionalWriting</li> <li>Creative/Content Writing/Blogging</li> <li>Publishing</li> <li>Journalism (Print/Electronic Media)</li> <li>Advertising</li> <li>Filmmaking</li> <li>NGOs</li> <li>CallCentres</li> <li>Airlines/HospitalityIndustry</li> <li>Non-institutionalTeaching</li> </ul>	<ul> <li>Linguistics</li> <li>Translation         Studies</li> <li>Comparative         Literature</li> <li>Gender/Cultural         /Subaltern/ Film         Studies</li> <li>LibraryStudies</li> <li>Management         Studies</li> </ul>

#### **HISTORY**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul><li>Masters inHistory</li><li>B.Ed.</li><li>NET/SET</li></ul>	<ul><li>Teaching</li><li>Media</li><li>CivilService</li></ul>	<ul> <li>Media</li> <li>Analyst in print/electronic media (in the field of politics, sports or culture)</li> <li>Diplomat/ Bureaucrat</li> </ul>

## **JOURNALISM AND MASS COMMUNICATION**

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Academic (Higher Education)  Prospects	Job Prospects	Other Opportunities
<ul> <li>M.A.</li> <li>M.Phil</li> <li>Ph.D.</li> <li>NET/SET</li> <li>PG Diploma</li> </ul>	<ul> <li>Reporting inPrint/Electronic media</li> <li>Editing inPrint/Electronic media</li> <li>ContentDeveloper</li> <li>Copywriter inAdvertising Agency</li> <li>Anchoring inRadio/TV</li> <li>News presenter onRadio/TV</li> <li>Public Relations officer in Public &amp; PrivateSectors</li> <li>Information Service in Central &amp; State Government Organisation</li> <li>WebJournalism</li> <li>Different arena ofFilm Making</li> <li>Jobs in ProductionHouse</li> <li>Photography</li> <li>Teaching in Collegeand Universities</li> <li>Teaching in CBSESchools</li> </ul>	

## **PHILOSOPHY**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>M.A.</li> <li>B.Ed.</li> <li>M.Phil.</li> <li>Ph.D.</li> <li>Pursuing higher studies abroad after qualifying GRE – TOEFL and such like examinations</li> <li>Courses in Law/Journalism/ Management</li> </ul>	<ul> <li>Research</li> <li>Teaching         <ul> <li>School level(SSC/Others)</li> <li>College/University level (CSC/PSC/Others)</li> </ul> </li> <li>Civil/BankingServices</li> <li>NGOs / Institutes ofSocial Sciences</li> <li>Journalism</li> </ul>	

# **POLITICAL SCIENCE**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>B.A with Hons + B.Ed. – SSC (Teaching)</li> <li>BA with Hons – Civil Service (WBCS, IAS,Others)</li> <li>BA with Hons – Journalism/ Media</li> <li>M.A. in Politicalscience</li> <li>M.Phil</li> <li>Ph.D.</li> <li>NET/SET (CSC / PSC) – College Teaching</li> </ul>	<ul> <li>Job in Research – Oriented Organisations</li> <li>Job in Human Rightssector</li> </ul>	

# **SANSKRIT**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul><li>M.A.</li><li>B.Ed.</li><li>M.Phil.</li><li>Ph.D.</li></ul>	<ul><li>Research</li><li>Teaching</li><li>CivilServices</li><li>NGOs</li><li>CivilServices</li></ul>	

**SOCIOLOGY** 

Academic (Higher Education) Prospects  M.A.  M.Phil.  Ph.D.  Research  School/College/ University - level after SSC / NET /SET  AdministrativeServices Public Health and Welfare Organisation  Media andAdvertising Criminal JusticeSystem Survey and Polling Organisations Other Opportunities
<ul> <li>M.A.</li> <li>M.Phil.</li> <li>Ph.D.</li> <li>School/College/ University         <ul> <li>level after SSC / NET /SET</li> </ul> </li> <li>AdministrativeServices</li> <li>Public Health and Welfare         <ul> <li>Organisation</li> </ul> </li> <li>Media andAdvertising</li> <li>Criminal JusticeSystem</li> <li>Survey and Polling         <ul> <li>Organisations</li> </ul> </li> </ul>
<ul> <li>M.Phil.</li> <li>Ph.D.</li> <li>School/College/ University         <ul> <li>level after SSC / NET /SET</li> </ul> </li> <li>AdministrativeServices</li> <li>Public Health and Welfare         <ul> <li>Organisation</li> </ul> </li> <li>Media andAdvertising</li> <li>Criminal JusticeSystem</li> <li>Survey and Polling         <ul> <li>Organisations</li> </ul> </li> </ul>
<ul> <li>International Agencies</li> <li>(UNICEF) andNGOs</li> </ul>

# **BIOCHEMISTRY**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>M.Sc. in Biochemistry also in different subjects e.g.</li> <li>Micro Biology</li> <li>Genetics</li> <li>Neuroscience</li> <li>Biotechnology</li> <li>MolecularBiology</li> <li>Bioinformatics</li> <li>ForensicScience</li> </ul>	<ul> <li>Microbiology         <ul> <li>Job inIndustry</li> <li>Scientist</li> <li>Professor</li> </ul> </li> <li>Bioinformatics         <ul> <li>ForensicScientist</li> <li>Biotechnologist</li> <li>Nanotechnologist</li> <li>ClinicalBiochemist</li> <li>Pharmacovigilance</li> <li>Intellectualproperty</li> <li>Patentanalyst</li> </ul> </li> <li>ForensicScience         <ul> <li>Ph. D in specialized field</li> <li>PostDoctorate</li> </ul> </li> <li>Job inIndustry         <ul> <li>Scientist</li> <li>Professor</li> </ul> </li> </ul>	<ul> <li>Microbiologist</li> <li>Labtechnician</li> <li>MBA</li> <li>Govt.Job</li> </ul>

#### **BOTANY**

	DOTAINT	
Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
<ul> <li>M.Sc.</li> <li>Ph D</li> <li>Research         <ul> <li>In areas of Botany/ Microbiology / Plant Pathology / Phycology / Mycology / Cell Biology, Genetics &amp; Plant Molecular Biology / Plant Biotechnology / Plant Tissue culture / Agricultural Sciences / Plant Biochemistry &amp; Plant Physiology / Palaeobotany / Environmental Science / Marine Sciences, etc</li> </ul> </li> <li>Pursuing higher studies abroad after qualifying GRE- TOEFL andsimilar examinations</li> </ul>	<ul> <li>Teaching (School/College/ University –level)</li> <li>Career as Scientist: In Research Institutes / BSI/ ICFRE /IARI / FRI, etc.</li> <li>Teaching</li> <li>ParamedicalServices</li> <li>MedicalTranscription</li> <li>EnvironmentalConsultant</li> <li>NurseryManager</li> <li>Horticulturist</li> <li>GreenhouseManager</li> <li>Government jobs through BankingServices/PSC/UPSC</li> </ul>	

#### **CHEMISTRY**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul><li>M.Sc</li><li>Ph.D.</li></ul>	<ul> <li>Scientist R &amp; DSection</li> <li>Lab Technician</li> <li>Teaching</li> <li>Food SafetyOfficer</li> <li>Scientist inPharmaceutical Companies</li> <li>Instrument Operator</li> <li>Research</li> <li>Forensic Laboratory Technician</li> </ul>	

# **COMPUTER SCIENCE**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>M. Sc. / M.C.A. / M.Tech.</li> <li>/Ph. D.</li> <li>Research (UGC-NET / CSIR/</li> <li>GATE)</li> <li>School-level(SSC/Others)</li> <li>College/University-level (CSC/PSC/Others)</li> <li>Management Studies</li> <li>Pursuing higherstudies</li> <li>abroad after qualifying GRE-</li> <li>TOEFL</li> </ul>	<ul> <li>Teaching</li> <li>IT Professional</li> <li>TechnicalConsultancy</li> </ul>	

# **ECONOMICS**

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Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>MA / M. Sc in Economics &gt; M.Phil. &gt;Ph.D.</li> <li>MA / M. Sc inApplied Economics &gt; M.Phil. &gt; Ph.D.</li> <li>MBA</li> </ul>	<ul> <li>Indian EconomicsService</li> <li>Teaching</li> <li>BankingSector</li> <li>Economics Officers in Ministries andOther Institution</li> <li>Analytics</li> <li>Government Sector andNGO</li> <li>Others</li> </ul>	

	ELECTRONICS	
Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
<ul> <li>Higher Studies in Indianor abroad (after qualifying relevant examination)</li> <li>Post-graduation in         <ul> <li>Electronics</li> <li>Radio Physics</li> <li>OptoElectronics</li> <li>Instrumentation</li> <li>MedicalElectronics</li> <li>NanoTechnology</li> <li>Information</li></ul></li></ul>	<ul> <li>Teaching         <ul> <li>School-level (SSC/Others)</li> <li>College and University-level (CSC/PSC/Others) after Qualifying in NET/SET/GATE</li> </ul> </li> <li>CivilServices         <ul> <li>CivilDefence</li> <li>ITIndustry</li> <li>Telecommunications</li> </ul> </li> <li>Aerospace</li> <li>Business</li> </ul>	

# **ENVIRONMENTAL SCIENCE**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>M.Sc.</li> <li>Ph.D.</li> <li>Research         <ul> <li>Environmental</li> <li>Chemistry and</li> <li>Pollution</li> <li>Ecology and</li> <li>Biodiversity</li> <li>Environmental</li> <li>Microbiology</li> <li>Biotechnology</li> <li>Others</li> </ul> </li> <li>Pursuing higher studies abroad after qualifying GRE-TOEFL and such like examinations</li> </ul>	<ul> <li>EnvironmentalOfficer</li> <li>EnvironmentalAnalyst</li> <li>EIAConsultant</li> <li>Teaching         (School/College/University-level)</li> <li>Naturalist</li> </ul>	

#### GEOGRAPHY

GEOGRAPHY		
Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
<ul> <li>MasterDegree</li> <li>B.Ed. / M.Ed.</li> <li>M.Phil.</li> <li>NET/SET/GATE</li> <li>M.A inArchaeology</li> <li>M.A. In South and South East AsianStudies</li> <li>M.Sc. InGeoinformatics</li> <li>P.G. Diploma in Applied Remote Sensing and GIS</li> <li>MSW In National Institute of Technology</li> <li>SoftwareTrainings</li> </ul>	<ul> <li>SchoolTeaching</li> <li>SSC/PSC</li> <li>College Teaching</li> <li>CSC/PSC</li> <li>CivilServices</li> <li>WBSC/IAS</li> <li>GISSpecialist</li> <li>Cartographer</li> <li>In Natto &amp;Others</li> <li>Planner</li> <li>Scientist</li> <li>Demographers</li> <li>Forest Officer</li> <li>Env.Specialist</li> <li>Conservation Officer</li> <li>RecyclingOfficer</li> <li>LandscapeArchitecture</li> <li>ExplorationGeologists</li> <li>DataAnalyst</li> <li>TourismOfficer</li> <li>Journalist</li> <li>TransportPlanner</li> <li>Ocean -Graper</li> <li>Meteorologist</li> </ul>	

#### GEOLOGY

GEOLOGY		
Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
<ul> <li>M.Sc. (Applied Geology/ Earth Science/ Geoinformatics / MTech / Ph.D.)</li> <li>Research         OUGC-NET/CSIR/GATE</li> <li>Pursuing higher studies abroad after qualifying GRE- TOEFL and similar examinations</li> </ul>	<ul> <li>Teaching         <ul> <li>College/University-level (CSC/PSC/Others)</li> </ul> </li> <li>Government Sector         <ul> <li>Geological Survey of India</li> <li>Oil and Natural Gas Corporation(ONGC)</li> <li>Oil IndiaLtd.</li> <li>Coal IndiaLtd.</li> <li>Central Groundwater Board</li> <li>Others</li> </ul> </li> <li>PrivateSector         <ul> <li>MiningIndustry</li> <li>Coal/Mineral Exploration</li> <li>Iron and Steel / MetallurgicalIndustry</li> <li>Cement and Ceramic Industry</li> </ul> </li> </ul>	

## **INDUSTRIAL FISH AND FISHERIES**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>B.Sc. in Industrial Fish &amp; Fisheries</li> <li>AcademicProspects         <ul> <li>M.Sc./MFSC in Industrial Fisheries / Marine</li> <li>Biology/Coastal Aquaculture/Seafood Safety and Trade / Aquaculture</li> <li>M.Phil. / Ph.D.</li> <li>Research</li> <li>NET</li> </ul> </li> </ul>	<ul> <li>Teaching (College / University level after NET/SET)</li> <li>Research field andProjects</li> <li>Aquaculture Projects</li> <li>Fish ProcessingIndustry</li> <li>CivilServices</li> <li>Government Sector(Fisheries Field Assistant in the Dept. of Fisheries, Govt. of West Bengal)</li> </ul>	

**MATHEMATICS** 

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Academic (Higher Education)	Job	Other
Prospects	Prospects	Opportunities
• M.Sc.	CivilServices	
B.Ed.	<ul> <li>BankingSector</li> </ul>	
• M.C.A.	ITIndustry	
B.Tech./M.Tech.	MeteorologicalService	
• Ph.D.		
<ul> <li>Research (UGC-NET / CSIR/</li> </ul>		
GATE)		
Teaching		
<ul> <li>School-level(SSC/Others)</li> </ul>		
<ul> <li>College/University-level</li> </ul>		
(CSC/PSC/Others)		
<ul> <li>Pursuing higherstudies</li> </ul>		
abroad after qualifying GRE-		
TOEFL		

#### **MICROBIOLOGY**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>M.Sc.</li> <li>Ph.D. (UGC-NET, CSIR,GATE)</li> <li>Post-Doctorate</li> </ul>	<ul> <li>Teaching         (School/College/University-level)</li> <li>ClinicalMicrobiologist</li> <li>MolecularBiologist</li> <li>PlantPathologist</li> <li>AgriculturalMicrobiologist</li> <li>MedicalPathologist</li> <li>PharmaceuticalResearcher</li> <li>GeneticEngineering</li> <li>Quality ControlManager</li> <li>Lab Technicianin         Microbiology</li> </ul>	

### DHACICC

	PHYSICS	
Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
<ul> <li>Post-graduation in</li> <li>Physics</li> <li>Electronics</li> <li>Radio Physics</li> <li>Geophysics</li> <li>Geoinformatics</li> <li>OptoElectronics</li> <li>Instrumentation</li> <li>MedicalPhysics</li> <li>Astrophysics</li> <li>NanoTechnology</li> <li>ParticlePhysics</li> <li>QuantumPhysics</li> <li>Information         <ul> <li>Technology</li> <li>Management/Finance</li> </ul> </li> <li>B.Ed./M.Phil. /Ph.D.         <ul> <li>(NET/GATE/CSIR)/ PostdoctoralStudies</li> </ul> </li> <li>Research Scholar</li> <li>Scientist</li> </ul>	<ul> <li>Teaching</li> <li>School-level         (SSC/Others)</li> <li>College and         University-level         (CSC/PSC/Others)         after Qualifying         inNET/SET/GATE</li> </ul>	<ul> <li>CivilServices</li> <li>CivilDefence</li> <li>ITIndustry</li> <li>Telecommunications</li> <li>Aerospace</li> <li>Business</li> </ul>

#### **PSYCHOLOGY**

Academic (Higher Education) Prospects  B.A./B.Sc. in Psychology M.A./M.Sc.	(M.A./M.Sc./B.Ed.)	<ul> <li>Other Opportunities</li> <li>Human Resource Manager (M.A./M.Sc./MBA/Masters in Human ResourceManagement)</li> <li>Non-Government Organizations</li> </ul>
in Psychology  M.Phil./Ph.D . (Optional  M.Phil./Ph.D . (Optional)	PostDoctorate Areas of Research (Clinical Industrial/Organizational, Forensic, Military, Health, Social, Sports, Cognitive, Personality, Positive	<ul> <li>and Hospitals</li> <li>Clinical Psychologists         (M.A./M.Sc./M.Phil.)</li> <li>Counsellors/Therapist         (M.A./M.Sc./PG Diploma in         Counselling)</li> <li>Drug AddictionCounsellor</li> <li>HIV/AIDS AND STDsCounsellor</li> <li>LifeCoach</li> </ul>
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## **STATISTICS**

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
Teaching and Research	<ul><li>Administrative jobs likeISS</li><li>IT sectorjobs</li><li>BankingSector</li></ul>	

# **ZOOLOGY**

BUSINESS ADMINISTRATION (BBA)				
Academic (Higher Education)	Job	Other		
Prospects	Prospects	Opportunities		
<ul> <li>MBA (MAT/GMAT/CAT)</li> <li>NTA/NET</li> <li>Ph.D.</li> </ul>	<ul> <li>Teaching(NTA/NET)         <ul> <li>College/ University-level</li> <li>PrivateInstitutions</li> </ul> </li> <li>PublicSector         <ul> <li>Administrative</li> <li>Services</li> <li>Governmental</li> <li>Organisations</li> <li>Defence Services</li> <li>Banking Sector</li> <li>SSC,CGL.</li> </ul> </li> <li>PrivateSector         <ul> <li>Sales</li> <li>Marketing</li> <li>Advertising</li> <li>HRD</li> <li>Operations</li> <li>AuditingResearch</li> <li>Investment</li> <li>Companies</li> <li>ITCompanies</li> </ul> </li> </ul>			

# **B.VOC AND COMMUNITY COLLEGE**

(Industrial Aquaculture and Fisheries)

Academic (Higher Education) Prospects	Job Prospects	Other Opportunities
M.Sc. in FisheryScience	<ul> <li>Teaching</li> <li>PublicSector         <ul> <li>Fisheries Field</li> <li>Assistant in Govt.</li> <li>FisheryProjects</li> </ul> </li> <li>PrivateSector         <ul> <li>Lab Assistant</li> <li>Business</li> <li>Marketing/ Sales</li> </ul> </li> </ul>	

# **B.VOC AND COMMUNITY COLLEGE**

(Software Development)

(Software Development)			
Academic (Higher Education)	Job	Other	
Prospects	Prospects	Opportunities	
	Public and PrivateSectors		
<ul> <li>Higher Studies</li> </ul>	<ul> <li>SoftwareDeveloper</li> </ul>		
o M.C.A.	<ul> <li>Data EntryOperator</li> </ul>		
o M.Sc.	<ul> <li>Programmer</li> </ul>		
o M.B.A.	<ul> <li>DataAnalyst</li> </ul>		
	<ul> <li>SoftwareTester</li> </ul>		