



Establishment
27/11/1928

SNJB (Jain Gurukul's)

**K.K.H. Abad Arts, S.M.G. Lodha Commerce & S.P.H. Jain Science College
Neminagar, Chandwad-423101, Dist.-Nashik, Maharashtra**

(Affiliated to Savitribai Phule Pune University) Id. No.PU/NS/AC/015/1970

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DST-FIST Funded (2018-19)

UGC-NSQF Courses (B.Voc. & CC)

Best College Award by Savitribai Phule Pune University (2015-16)

S.Y. B.Sc. Environmental Awareness

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Syllabus for

Ability Enhancement Compulsory Course (AECC – Environment Studies)(2 credit) for under graduate

(S.Y.BSc. Semester III)

It is as per UGC guidelines and framing -

Unit 1 : Introduction to environmental studies

- Multidisciplinary nature of environmental studies;
- Scope and importance; Concept of sustainability and sustainable development.

(2 lectures)

Unit 2 : Ecosystems

- What is an ecosystem? Structure and function of ecosystem ; Energy flow in an ecosystem : food chains, food webs and ecological succession. Case studies of the following ecosystems :

a) Forest ecosystem

b) Grassland ecosystem

c) Desert ecosystem

d) Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries)

(8 lectures)

Unit 3 : Natural Resources : Renewable and Non-renewable Resources

- Land resources and land use change; Land degradation, soil erosion and desertification.
- Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations.
- Water : Use and over-exploitation of surface and ground water, floods, droughts conflicts over water (international & inter-state).
- Energy resources : Renewable and non renewable energy sources, use of alternate energy sources, growing energy needs, case studies.

(10 lectures)

Unit 4 : Biodiversity and Conservation

- Levels of biological diversity : genetic, species and ecosystem diversity; Biogeographic zones of India; Biodiversity patterns and global biodiversity hot spots
- India as a mega-biodiversity nation; Endangered and endemic species of India
- Threats to biodiversity : Habitat loss, poaching of wildlife, man-wildlife conflicts, biological invasions; Conservation of biodiversity : In-situ and Ex-situ conservation of biodiversity.
- Ecosystem and biodiversity services : Ecological, economic, social, ethical, aesthetic and Informational value.

(10 lectures)

References :

1. Carson, R. 2002. Silent Spring. Houghton Mifflin Harcourt.

2. Gadgil, M., & Guha, R. 1993. *This Fissured Land: An Ecological History of India*. Univ. of California Press.
3. Gleeson, B. and Low, N. (eds.) 1999. *Global Ethics and Environment*, London, Routledge.
4. Gleick, P. H. 1993. *Water in Crisis*. Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute, Oxford Univ. Press.
5. Groom, Martha J., Gary K. Meffe, and Carl Ronald Carroll. *Principles of Conservation Biology*. Sunderland: Sinauer Associates, 2006.
6. Grumbine, R. Edward, and Pandit, M.K. 2013. Threats from India's Himalaya dams. *Science*, 339 : 36-37.
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9. Odum, E.P., Odum, H.T. & Andrews, J. 1971. *Fundamentals of Ecology*. Philadelphia: Saunders.
10. Pepper, I.L., Gerba, C.P. & Brusseau, M.L. 2011. *Environmental and Pollution Science*. Academic Press.
11. Rao, M.N. & Datta, A.K. 1987. *Waste Water Treatment*. Oxford and IBH Publishing Co. Pvt. Ltd.
12. Raven, P.H., Hassenzahl, D.M. & Berg, L.R. 2012. *Environment*. 8th edition. John Wiley & Sons.
13. Rosencranz, A., Divan, S., & Noble, M.L. 2001. *Environmental law and policy in India*. Tripathi 1992.
14. Sengupta, R. 2003. *Ecology and economics : An approach to sustainable development*. OUP.
15. Singh, J.S., Singh, S.P. and Gupta, S.R. 2014. *Ecology, Environmental Science and Conservation*. S. Chand Publishing, New Delhi.
16. Sodhi, N.S., Gibson, L. & Raven, P.H. (eds). 2013. *Conservation Biology : Voices from the Tropics*. John Wiley & Sons.
17. Thapar, V. 1998. *Land of the Tiger: A Natural History of the Indian Subcontinent*.
18. Warren, C. E. 1971. *Biology and Water Pollution Control*. WB Saunders.
19. Wilson, E. O. 2006. *The Creation: An appeal to save life on earth*. New York : Norton.
20. World Commission on Environment and Development. 1987. *Our Common Future*. Oxford University Press.

Syllabus for

Ability Enhancement Compulsory Course (AECC – Environment Studies)(2 credit) for under graduate

(S.Y.BSc. Semester IV)

It is as per UGC guidelines and framing -

Unit 5 : Environmental Pollution

- Environmental pollution : types, causes, effects and controls; Air, water, soil and noise pollution
- Nuclear hazards and human health risks
- Solid waste management : Control measures of urban and industrial waste.
- Pollution case studies.

(10 lectures)

Unit 6 : Environmental Policies & Practices

- Climate change, global warming, ozone layer depletion, acid rain and impacts on human communities and agriculture
- Environment Laws: Environment Protection Act; Air (Prevention & Control of Pollution) Act; Water (Prevention and control of Pollution) Act; Wildlife Protection Act; Forest Conservation Act. International agreements: Montreal and Kyoto protocols and Convention on Biological Diversity (CBD).
- Nature reserves, tribal populations and rights, and human wildlife conflicts in Indian context.

(9 lectures)

Unit 7 : Human Communities and the Environment

- Human population growth: Impacts on environment, human health and welfare.
- Resettlement and rehabilitation of project affected persons; case studies.
- Disaster management : floods, earthquake, cyclones and landslides.
- Environmental movements : Chipko, Silent valley, Bishnois of Rajasthan.
- Environmental ethics: Role of Indian and other religions and cultures in environmental conservation.
- Environmental communication and public awareness, case studies (e.g. CNG vehicles in Delhi).

(6 lectures)

Unit 8 : Field work

- Visit to an area to document environmental assets: river/ forest/ flora/fauna, etc.

- Visit to a local polluted site-Urban/Rural/Industrial/Agricultural.
- Study of common plants, insects, birds and basic principles of identification.
- Study of simple ecosystems-pond, river, Delhi Ridge, etc.

(Equal to 5 lectures)

References :

1. Carson, R. 2002. Silent Spring. Houghton Mifflin Harcourt.
2. Gadgil, M., & Guha, R. 1993. This Fissured Land: An Ecological History of India. Univ. of California Press.
3. Gleeson, B. and Low, N. (eds.) 1999. Global Ethics and Environment, London, Routledge.
4. Gleick, P. H. 1993. Water in Crisis. Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute, Oxford Univ. Press.
5. Groom, Martha J., Gary K. Meffe, and Carl Ronald Carroll. Principles of Conservation Biology. Sunderland: Sinauer Associates, 2006.
6. Grumbine, R. Edward, and Pandit, M.K. 2013. Threats from India's Himalaya dams. Science, 339 : 36-37.
7. McCully, P. 1996. Rivers no more: the environmental effects of dams (pp. 29-64). Zed Books.
8. McNeill, John R. 2000. Something New Under the Sun: An Environmental History of the Twentieth Century.
9. Odum, E.P., Odum, H.T. & Andrews, J. 1971. Fundamentals of Ecology. Philadelphia: Saunders.
10. Pepper, I.L., Gerba, C.P. & Brusseau, M.L. 2011. Environmental and Pollution Science. Academic Press.
11. Rao, M.N. & Datta, A.K. 1987. Waste Water Treatment. Oxford and IBH Publishing Co. Pvt. Ltd.
12. Raven, P.H., Hassenzahl, D.M. & Berg, L.R. 2012. Environment. 8th edition. John Wiley & Sons.
13. Rosencranz, A., Divan, S., & Noble, M.L. 2001. Environmental law and policy in India. Tripathi 1992.
14. Sengupta, R. 2003. Ecology and economics : An approach to sustainable development. OUP.
15. Singh, J.S., Singh, S.P. and Gupta, S.R. 2014. Ecology, Environmental Science and Conservation. S. Chand Publishing, New Delhi.
16. Sodhi, N.S., Gibson, L. & Raven, P.H. (eds). 2013. Conservation Biology : Voices from the Tropics. John Wiley & Sons.
17. Thapar, V. 1998. Land of the Tiger: A Natural History of the Indian Subcontinent.
18. Warren, C. E. 1971. Biology and Water Pollution Control. WB Saunders.
19. Wilson, E. O. 2006. The Creation: An appeal to save life on earth. New York : Norton.
20. World Commission on Environment and Development. 1987. Our Common Future. Oxford University Press.

TITLE:

GLOBAL WARMING



INTRODUCTION: Global warming is defined as an increase in the average temperature of the Earth's atmosphere. It refers to continue rise in the average temperature of Earth's climate systems. Despite of the ocean role in energy storage, the term "global warming" is also use to refer to increases in average temperature of the air and sea at earth's surface. Human interference has been detected in warming of the atmosphere and the ocean, in changes in the global water cycle, in reduction in snow and ice. It happens when greenhouse gases like carbon dioxide, water vapour, nitrous oxide and methane trap heat and light from the sun in the earth's atmosphere, which increases the temperature. This hurts many people, animals and plants.

EFFECTS: 1) Rise in Temperature: Global warming has led to an incredible increase in earth's temperature. This could have devastating effects on coastal regions. 2) climate change: Global warming has led to a change in climatic conditions. There are droughts at some places and floods at some. This climatic imbalance is the result of global warming. 3) spread of diseases: Global warming leads to a change in the patterns of heat and humidity. This has led to the movement of mosquitoes that carry and spread diseases. 4) Threats of the Ecosystem: Global warming has affected the coral reefs that can lead to the loss of plant and animal lives. Increase in global temperature has made the fragility of coral reefs even worse. 5) Loss of Natural Habitat: A global shift in the climates leads to the loss of habitats of several plants and animals.



CONTROL MEASURES: 1) change a Light: Replacing one regular light bulb with a compact fluorescent light bulb will save 150 pounds of carbon dioxide a year. 2) Drive less: walk, bike, car pool or take mass transit more often you'll save one pound of carbon dioxide of every mile you don't drive! 3) Recycle more: you can save 2400 pounds of carbon dioxide per year by recycling just half of your household waste. 4) plant a tree: A single tree will absorb one ton of carbon dioxide over its lifetime. 5) Turn off Electronic devices: Simply turning off your television, DVD player, stereo and computer, when you are not using them, will save you thousands of pounds of carbon dioxide a year. 6) use less hot water: It takes a lot of energy to heat water.

PRINCIPLES: 1) Reduce emissions to levels guided by science to avoid dangerous global warming. 2) set short and long term emissions targets that are certain and enforceable, with periodic review of the climate science and adjustments to targets and policies as necessary to meet emissions reduction targets. 3) Ensure that state and local entities continue pioneering efforts to address global warming. 4) Establish a transparent and accountable market-based system that efficiently reduces carbon emissions. 5) Ensure a level global playing field, by providing incentives for emission reductions and effective different so that countries contribute their fair share to the international effort to combat global warming.



REFERENCES: - Abrupt climate change scenario: Implications for U.S. National security. - climate change upped Earth's vegetation, study finds, John Roach for National Geographic News June 5, 2003. - Death by global warming, BBC News, Saturday, 19 February, 2000. - Global warming: Articles on Global warming by Ashley Edwards. - Global warming past the 'tipping point', The Independent February 11, 2006.

NAMES: Roll No.
1) Chavan Rohini Vilas. - 28
2) Wagh Manisha Tarachand - 140
3) Rakibe Dhanashree Balasahab - 77

WATER POLLUTION

(2022-23)

Introduction :-

"Water Pollution is the Contamination of water Sources by Substances which makes the water unusable for drinking, Cooking, Cleaning, Swimming, and other activities." The main water Pollutants include bacteria, Viruses, Parasites, fertilisers, Pharmaceutical Products, nitrates, Phosphates and even Radioactive Substances. These Substances do not always change the Colour of the water, meaning that they are often invisible Pollutants. That's Why Small amount of water and aquatic Organisms are tested to determine Water quality.



Main Causes of Water Pollution :-

Global Warming: Rising temperatures Caused by CO₂ emissions heat the water, reducing its Oxygen Content.

Rubbish and faecal Water dumping: The UN says that more than 20% of the World's Sewage finds its Way into Seas and rivers untreated.

Maritime traffic: Much of the Plastic pollution in the Ocean Comes from Fishing boats, tankers & Cargo shipping Fuel spillages: The transportation and storage of oil and its derivatives is subject to leakage that Pollution our Water resources.

Industry, agriculture and Livestock farming: Chemical dumping from these sectors is one of the main Causes of eutrophication of Water.

Effects of Water Pollution :-

- **Destruction of biodiversity:** Water Pollution depletes aquatic ecosystems and triggers unbridled Proliferation of Phytoplankton in Lakes - eutrophication.
- **Contamination of the food chain:** Fishing in Polluted water for livestock farming and agriculture Can introduce toxins into food which are harmful to our health when eaten.
- **Lack of Potable Water:** The UN says that billions of People around the world do not have access to clean water to drink or Sanitation, Particularly in rural areas.

Precautions :-

- Reduce CO₂ emissions to Prevent global warming and acidification of the Oceans.
- Reduce the use of chemical Pesticides and nutrients On Crops.
- Reduce and Safely use treat waste water so that, as well as Polluting, it Can be reused for irrigation.
- Restrict use of single use plastics that end up floating in rivers, Lakes & oceans, many as microplastics.

NAME :- Chavan Pratiksha Ramesh.

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Div :- A

Roll NO :- 36 ; 37

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TITLE :- DISASTER MANAGEMENT OF LANDSLIDES

INTRODUCTION

(2022-23)

Landslides are a natural phenomenon, but it involves many human activities which lead to the mass movement of landmass.

"The movement of the rocks or debris on a slope downwards is called landslide."

It is type of 'mass wasting', which refers to the movement of any mass, soil or rocks under the influence of gravity.

It is one of the natural disaster if the damages occur in large amounts.



TYPES

- 1) Falls Landslides:- Falling of some material or rocks etc. from a cliff.
- 2) Topple Landslides:- Some fractures between rock & the tilt of the rocks because of gravity without collapsing.
- 3) Slides:- It is kind of landslide when a piece of the rock slides downwards & get separated from it.
- 4) Spread:- It happens on flat & gentle slopes & can occur because of softer material.

CAUSES

- It can be caused because of heavy rain.
- Trees, plants keep the soil particles compact & due to deforestation the mountains lose their protective layer.
- Volcanic eruptions in specific regions can also cause landslides.
- In North East India, landslides occur because of shifting agriculture.
- Due to the increasing population, a large number of houses are being created, which leads to the creation of a large amount of debris which can cause landslides.



CONTROL MEASURES:

Early warning system & monitoring systems should be there.

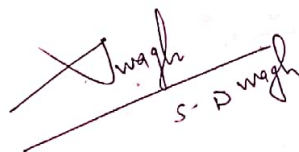
Hazard mapping can be done to identify the areas which are more prone to landslides.

Restriction on the construction in the risky areas should be imposed.

Reduce the urbanisation activities such as buildings, dams or other commercial projects.

REFERENCES

WWW.Google.Com.


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NAMES

Nawale Pratiksha Dattatray
Deshmane Shivani Wagu
Wagh Dakshin Bhousab
Khan Hind
Behavur Sandhya

Subject Wise Register (Single Subject) [For A.Y. 2021-2022]

Class: S.Y.B.SC.

Medium: (All)

Division Type: G/NG/PNG

Division: (All)

Gender: (All)

Subject: Environmental Awareness

Subject Code: 89991

Member ID	Roll No.	Eligibility No.	Student's Name	Mother's Name	Gender	Caste Category	Fee Category	Adm. Date	Div.	Cell No.	Last Exam %
15053	1	12020017119	DEORE SAKSHI RAJENDRA	HIRA	Female	SC	S.C.	12/10/2021	A	9011187118	64.31
15070	2	12020017131	THAKARE PUNAM PRAKASH	SHARMILA	Female	OBC	B.C.	12/10/2021	A	8261965660	66.77
16073	3	12020119474	KHAIRE AKANSHA CHANDRAKANT	NIRMLA	Female	OBC	B.C.	12/10/2021	A	9423553159	74.92
16370	4	12020164521	DEORE HARSHADA SANJAY	VAISHALI	Female	OBC	B.C.	12/10/2021	A	7058388695	74.15
15950	5	12020119480	JADHAV SHUBHAM SANJAY	JIJABAI	Male	NT(C)	B.C.	12/10/2021	A	9975193323	66.77
15405	6	12020017224	JADHAV NISHANT SUNIL	MEENA SUNIL JADHA	Male	OPEN	E.B.C.	12/10/2021	A	7498194647	72.46
15088	7	12020017211	KASAV ANIKET CHINDHU	SHOBHA	Male	OBC	B.C.	12/10/2021	A	9765141856	67.23
16078	8	12020119473	AHIRE SAYALI PRAKASH	SHARDA	Female	SC	S.C.	12/10/2021	A	9890206574	82.46
15146	9	12020017167	KANDALKAR PRIYA RAMNATH	SARALA	Female	NT(C)	B.C.	12/10/2021	A	9022433507	60.77
15078	10	12020017143	THAKARE KANCHAN ARUN	SUNITA	Female	OPEN	E.B.C.	12/10/2021	A	9604368845	70.62
15089	11	12020017160	BATAVE KIRAN DINESH	CHITRABAI	Male	SC	S.C.	12/10/2021	A	9325025829	56.92
15094	12	12020017203	SHARMA GAJRAJ MADAN	PREMDEVI	Male	OBC	B.C.	12/10/2021	A	8275355992	46.70
15917	14	12020119485	THAKARE GANESH BALU	SANGITA	Female	OPEN	E.B.C.	12/10/2021	A	7387629328	68.46
15982	15	12020119460	KUMAVAT RAHUL SANWAR MAL	SANGITA	Male	OPEN	E.B.C.	12/10/2021	A	9829854441	62.00
15231	16	12020017173	PAWAR ASHVINI BHAUSAHEB	KAVITA	Female	OBC	B.C.	12/10/2021	A	8459177512	68.31
15052	17	12020017120	PATIL ASHWINI SANJAY	MANISHA	Female	OBC	B.C.	13/10/2021	A	7499482240	69.54
16498	18	12020202825	AHIRE DURGESH PRABHAKAR	JAYSHRI	Male	OBC	B.C.	13/10/2021	A	9284586190	62.74
15051	19	12020017132	HANDAGE AKSHAY PRAKASH	MANISHA	Male	OBC	B.C.	13/10/2021	A	7020135867	60.92
15260	20	12020017187	PAGAR PUJA MADHAV	SUREKHA	Female	OBC	B.C.	13/10/2021	A	7821096323	78.30
15076	21	12020017121	PATHARE POOJA SUNIL	ASHA	Female	OPEN	E.B.C.	13/10/2021	A	8975786118	62.77
15175	22	12020017205	THAKARE RUSHIKESH RAGHUNATH	SANGITA	Male	OBC	B.C.	14/10/2021	A	9421253115	45.54
15292	23	12020017190	BHAVAR PALLAVI SANJAY	VARSHA	Female	OBC	B.C.	14/10/2021	A	7620172398	60.62

Subject Wise Register (Single Subject) [For A.Y. 2021-2022]

Member ID	Roll No.	Eligibility No.	Student's Name	Mother's Name	Gender	Caste Category	Fee Category	Adm. Date	Div.	Cell No.	Last Exam %
16077	24	12020119458	GHULE KRUSHNA VILAS	VANDANA	Male	OBC	B.C.	14/10/2021	A	8459438835	42.62
15063	25	12020017134	KAPADANE PRANJAL SANJEEV	REKHA	Female	SC	B.C.	14/10/2021	A	8007068660	56.15
15144	26	12020017171	MAHALE DIVYA CHINTAMAN	SHOBHA	Female	OBC	B.C.	14/10/2021	A	8830227171	68.62
16234	27	12020164531	JADHAV HARSH SUNIL	MADHVI	Male	SC	B.C.	16/10/2021	A	9579460519	53.38
15909	28	12020119479	PAWAR ROSHAN SURAJ	NANDA	Male	OPEN	E.B.C.	16/10/2021	A	8956946624	51.08
16586	29	12020226162	JADHAV RHUTIK SHARAD	JYOTI	Male	NT(C)	B.C.	16/10/2021	A	7030802695	66.92
15046	30	12020017130	MORE AAMRAPALI BALWANT	MANISHA	Female	SC	B.C.	16/10/2021	A	8766719440	50.15
15164	31	12020017178	DESHPANDE ANUSHKA ABHAY	JAGRUTI	Female	OPEN	E.B.C.	16/10/2021	A	7249232442	70.77
15156	32	12020017152	JADHAV SHIVANI HEMANT	USHA	Female	OBC	B.C.	16/10/2021	A	9970534973	63.08
16523	33	12020202824	DEORE SAKSHI PAVAN	KALPANA	Female	OBC	B.C.	16/10/2021	A	9860433030	56.15
15166	34	12020017215	PAWAR VAISHNAVI KAILAS	GAYABAI	Female	OPEN	E.B.C.	16/10/2021	A	9665071417	56.62
15168	35	12020017234	SHINDE NIKITA RAJARAM	UJJWALA	Female	OPEN	E.B.C.	16/10/2021	A	9423080851	49.38
15276	36	12020017154	SHINDE KOMAL DADA	ANITA	Female	OPEN	E.B.C.	16/10/2021	A	9673311284	47.07
15149	39	12020017231	PAWAR MAYUR RAMDAS	VANDANA	Male	OBC	B.C.	16/10/2021	A	7498082829	50.00
15984	40	12020119461	THORMISE PRAVIN BHAUSAHEB	RANJANA	Male	OPEN	E.B.C.	16/10/2021	A	8010781556	56.46
15980	41	12020119470	DHINGE ABHISHEK MANISH	PRATIMA	Male	OBC	B.C.	16/10/2021	A	9860227120	72.04
16539	42	12020202828	NIPHADE ASHISH DATTATRAY	UJJWALA	Male	OBC	B.C.	16/10/2021	A	9403425701	53.23
15223	43	12020017149	WAGH AVANTI GORAKSHNATH	SHAILA	Female	OBC	B.C.	16/10/2021	A	9284709475	54.15
15170	44	12020017174	AHER KOMAL MADHAVRAO	SUNITA	Female	OPEN	E.B.C.	16/10/2021	A	9922718873	50.15
15226	45	12020017221	BAGUL MAYUR NARAYAN	JYOTI	Male	OBC	B.C.	16/10/2021	A	7218836601	69.54
16367	46	12020164511	JADHAV MANASI BALASAHEB	SUNDAR	Female	OBC	B.C.	16/10/2021	A	9552035984	59.38
15067	47	12020017118	SHEDGE KALYANI SAHEBRAO	SARALA	Female	OBC	B.C.	16/10/2021	A	9579943915	60.00
16584	48	12020226158	PARKHE SADHANA SHIVAJI	SUNITA	Female	OPEN	E.B.C.	16/10/2021	A	9637353664	56.00
15187	49	12020017204	SONAWANE SWATI BALU	BHAGYASHRI	Female	OBC	B.C.	16/10/2021	A	9529614720	74.46
15232	50	12020017185	KOTWAL SHIVANI MADHUKAR	NANDABAI	Female	OPEN	E.B.C.	16/10/2021	A	7350199745	61.23
16372	51	12020164533	ENDAIT CHITRA SUBHASH	SANGITA	Female	OBC	B.C.	16/10/2021	A	8261977093	63.08
15916	52	12020119484	KALE NIKITA SUNIL	REKHA	Female	OBC	B.C.	16/10/2021	A	8767944396	68.92

Subject Wise Register (Single Subject) [For A.Y. 2021-2022]

Member ID	Roll No.	Eligibility No.	Student's Name	Mother's Name	Gender	Caste Category	Fee Category	Adm. Date	Div.	Cell No.	Last Exam %
15947	53	12020119466	PAGAR PRIYANKA RAGHUNATH	SAVITA	Female	OBC	B.C.	16/10/2021	A	8390987842	60.00
16537	54	12020202823	BINAYIKIYA PRANJAL HARASHAL	PALLAVI	Female	OPEN	E.B.C.	16/10/2021	A	9860087722	56.15
15429	55	12020017212	DUMBARE PRAJWAL RAJARAM	JYOTI	Male	OBC	B.C.	16/10/2021	A	7588316610	47.08
16075	56	12020119464	CHINCHOLE VIDYA BALU	PUSHPA	Female	NT(C)	B.C.	16/10/2021	A	9322189006	51.85
15082	57	12020017233	JADHAV NIKITA SHIVAJI	MANISHA	Female	OBC	B.C.	16/10/2021	A	9860505516	49.38
16483	58	12020164527	AHIRRAO PAYAL AVDHUT	SANGITA	Female	NT(B)	B.C.	16/10/2021	A	8007291949	61.08
15225	59	12020017227	CHAVAN NIKITA GORKSHNATH	SAVITA	Female	OPEN	E.B.C.	16/10/2021	A	9356652130	48.46
15913	60	12020119486	NIKAM ASMITA SHIVAJI	MANISHA	Female	SBC	B.C.	16/10/2021	A	7767821225	56.77
16373	61	12020164517	WAGH PRANITA DILIP	LALITA	Female	OBC	B.C.	16/10/2021	A	7249638184	53.38
15368	62	12020017181	JADHAV PRIYANKA PARSHURAM	ANITA	Female	OPEN	E.B.C.	16/10/2021	A	8668270367	53.69
15185	63	12020017163	KHUTADE MANSI PRASHANT	VAISHALI	Female	OBC	B.C.	16/10/2021	A	9561038156	60.00
15198	64	12020017168	JADHAV JAYASHRI RAOSAHEB	ANITA	Female	OBC	B.C.	18/10/2021	A	9623429803	49.23
15059	65	12020017129	JADHAV NIKITA BALASAHEB	MANDA	Female	OBC	B.C.	18/10/2021	A	7796505088	49.54
16144	66	12020119483	AHER OM VALMIK	ANJANABAI	Male	OPEN	E.B.C.	18/10/2021	A	9373047136	62.92
15361	67	12020017232	KATKADE SHIVAM SUBHASH	SARUBAI	Male	NT(D)	B.C.	18/10/2021	A	9850191764	59.38
16079	68	12020119481	THAKARE PURUSHOTTAM MADHUKAR	VAISHALI	Male	OBC	B.C.	18/10/2021	A	9960752685	63.23
15362	69	12020017142	RAKIBE PANKAJ DNYANESHWAR	NIRMALA	Male	OBC	B.C.	18/10/2021	A	9657108717	53.69
16365	70	12020164540	KANGUNE BHAGYASHRI RAMDAS	KALPANA	Female	OPEN	E.B.C.	18/10/2021	A	7620324094	75.54
15415	71	12020017210	SHAIKH JAHIR HARUN	JARINA	Male	OPEN	E.B.C.	18/10/2021	A	8329347425	52.92
16375	72	12020164528	CHAURE DNYANESHWAR CHAPA	SUMANBAI	Male	ST	B.C.	18/10/2021	A	9146916253	35.00
16374	73	12020164515	SAWANT POOJA BHILA	PRAMILA	Female	OBC	B.C.	18/10/2021	A	7219761250	54.15
15985	74	12020119471	BHAVAR JANHAVI DILIP	PRATIBA	Female	OBC	B.C.	18/10/2021	A	9075862358	55.23
15195	75	12020017201	SUTHAR AAKASH SHAM	MANJU	Male	OPEN	PAYING	18/10/2021	A	8956948515	64.92
16379	76	12020164510	BORSE DARSHAN SANJAY	NIRMALA	Male	OPEN	E.B.C.	18/10/2021	A	9767953075	53.08
15912	77	12020119462	PAGAR TEJAL BALU	MANISHA	Female	OPEN	E.B.C.	18/10/2021	A	9356489151	62.92
15286	78	12020017147	AVHAD RAMAN TANAJI	ANITA	Male	SC	S.C.	18/10/2021	A	8956123035	53.08
15908	79	12020119477	KHAIRNAR SARALA RAJENDRA	CHHAYA	Female	OBC	B.C.	18/10/2021	A	9890640339	68.31

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Member ID	Roll No.	Eligibility No.	Student's Name	Mother's Name	Gender	Caste Category	Fee Category	Adm. Date	Div.	Cell No.	Last Exam %
15303	80	12020017195	BARKALE KOMAL BALU	LATABAI	Female	OPEN	E.B.C.	18/10/2021	A	8379968834	52.00
16240	81	12020164523	GUNJAL POOJA BALASAHEB	JAYSHRI	Female	OPEN	E.B.C.	18/10/2021	A	7350236912	64.62
15227	82	12020017213	JAMDAR ROHINI SUNIL	SUNANDA	Female	OPEN	E.B.C.	18/10/2021	A	8766724456	67.85
15288	83	12020017207	WAGH POOJA NANASAHEB	SULOCHANA	Female	OBC	B.C.	18/10/2021	A	7620073826	61.08
16244	84	12020164539	DEORE SAKSHI RAJENDRA	SANGITA	Female	OBC	B.C.	18/10/2021	A	7387326966	64.77
15497	85	12020017161	RAYATE ANUJ SUBHASH	SANGITA	Male	OPEN	E.B.C.	18/10/2021	A	9356513070	64.31
15494	86	12020017172	RAYATE KOMAL WAMAN	JAYSHREE	Female	OPEN	E.B.C.	18/10/2021	A	9921413778	66.92
15056	87	12020017133	SONAWANE KANCHAN SHAM	SHALINI	Female	OBC	B.C.	18/10/2021	A	9921094501	66.92
15499	88	12020017141	GAIKAWAD PRAJAKTA SANJAY	HIRABAI	Female	OPEN	E.B.C.	18/10/2021	A	9168114749	51.69
15369	89	12020017202	ARGADE VAISHNAVI SANJAY	SUREKHA	Female	OBC	B.C.	18/10/2021	A	9403194645	51.55
16482	90	12020164516	KHAN SARANJUM KHATUN AKBAR ALI	TAHIRA	Female	OPEN	E.B.C.	20/10/2021	A	9503006896	72.15
15228	91	12020017137	JADHAV SANKET SHIVAJI	SUMAN	Male	OBC	B.C.	20/10/2021	A	7875579736	63.54
16361	92	12020164532	DAVKHAR KRUSHNA DINKAR	MANISHA	Male	OPEN	E.B.C.	20/10/2021	A	9307799615	52.46
16540	93	12020119478	THORMISE SONALI NARAYAN	NANDA	Female	OBC	B.C.	20/10/2021	A	8329708957	53.17
15147	94	12020017150	RAYATE NIKITA BALASAHEB	PRATIBHA	Female	OBC	B.C.	20/10/2021	A	9881986452	50.92
15201	95	12020017214	BORSE RUSHIKESH TUKARAM	MIRABAI	Male	NT(D)	B.C.	20/10/2021	A	7776841815	73.07
15084	96	12020017177	SHELKE NILIMA KAILAS	ROHINI	Female	OPEN	E.B.C.	20/10/2021	A	9175255253	55.08
15407	97	12020017176	DAREKAR DIPALI KESHAV	SHINABAI	Female	OBC	E.B.C.	22/12/2021	A	9307201436	49.85
15154	98	12020017193	SHINDE GAYATRI RAMDAS	ANITA	Female	OPEN	E.B.C.	21/10/2021	A	7798565281	49.84
16378	99	12020164512	JADHAV PRITAM DIPAK	UJWALA	Male	OPEN	E.B.C.	21/10/2021	A	8766593912	49.69
16377	100	12020164514	THOKE SANKET MADHAV	SAVITA	Male	OPEN	E.B.C.	21/10/2021	A	7822078147	53.23
16362	101	12020164525	MHASKE PRATIK ANIL	KALPANA	Male	OBC	B.C.	26/10/2021	A	8975103815	44.62
16238	102	12020164536	SANAP PRASAD ANIL	SANGITA	Male	NT(D)	B.C.	27/10/2021	A	9850416591	64.92
16232	103	12020164537	NAGARE SANDIP DATTU	SHOBHA	Male	OBC	B.C.	28/10/2021	A	8010205229	51.69
16573	104	12020202827	JADHAV SAURABH DILIP	SAVITA	Male	OPEN	E.B.C.	29/10/2021	A	7057944861	50.15
15236	105	12020017140	AWARE VISHAL SURYABHAN	SINDHUBAI	Male	OBC	B.C.	29/10/2021	A	8421765803	47.23
15221	106	12020017189	AWARE GAURAV PRADIP	SUNITA	Male	OBC	B.C.	09/11/2021	A	9373847758	47.69

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Member ID	Roll No.	Eligibility No.	Student's Name	Mother's Name	Gender	Caste Category	Fee Category	Adm. Date	Div.	Cell No.	Last Exam %
16569	107	12020202829	THOMBARE AMOL SOMNATH	MANDABAI	Male	OPEN	E.B.C.	09/11/2021	A	9529902507	49.23
16366	109	12020164529	JADHAV SATISH ASHOK	SUREKHA	Male	OPEN	E.B.C.	16/11/2021	A	9881050322	53.54
15358	110	12020017138	NIKAM KIRAN SAHEBRAO	SHOBHA	Male	OBC	B.C.	17/11/2021	A	8459580724	53.08
15914	111	12020119469	KAPADNE ROSHAN JAGAN	CHHAYA	Male	SC	S.C.	18/11/2021	A	9764848545	44.46
15161	112	12020017225	JADHAV MAYUR VASANT	SHOBHA	Male	OBC	B.C.	07/12/2021	A	9309523059	69.23
13068	113	12019252047	CHAUDHARI SNEHAL DNYANESHWAR	PRATIBHA	Female	OPEN	E.B.C.	08/12/2021	A	9923768474	56.46
16235	114	12020164534	KASAV JAGDISH SAYAJI	CHANDRKALA	Male	OPEN	E.B.C.	10/12/2021	A	7887751676	57.60
15498	115	12020017179	GANGURDE ROSHAN SANJAY	HIRABAI	Male	OPEN	E.B.C.	13/12/2021	A	9356043954	57.69
18468	116	12020086486	AHIRE MAYURI VASANT	YOGITA	Female	OPEN	E.B.C.	25/10/2021	A	7276070496	0.00
15302	117	12020017182	SONAR BHAVANA PRAKASH	SONALI	Female	OBC	B.C.	13/01/2022	A	8767322187	50.45
16237	118	12020164524	PAWAR SNEHAL POPATRAO	HEMLATA	Female	OBC	B.C.	18/10/2021	A	9096019751	47.69
15948	119	12020119457	THAKARE SUPRIYA SHIVAJI	RATANABAI	Female	OBC	B.C.	18/10/2021	A	9359790746	45.69
16239	122	12020164538	HANDGE VAISHNAVI VIJAY	VAISHALI	Female	OBC	B.C.	20/10/2021	A	9579846246	38.77
15911	131	12020119467	CHAVAN KANCHAN SHARAD	VANDANA	Female	OBC	B.C.	16/10/2021	B	9322062199	74.77
15183	132	12020017208	GANGURDE KAJAL BABAJI	JAYSHRI	Female	OBC	B.C.	16/10/2021	B	9921141303	48.46
15072	133	12020017127	GADHE KALYANI JAYRAM	VAISHALI	Female	NT(C)	B.C.	16/10/2021	B	9158453511	46.46
16597	134	12020240748	GADHE SHUBHAM SATISH	AASHA	Male	NT(C)	B.C.	16/10/2021	B	8605867269	70.00
15381	135	12020017155	JADHAV PRAJAKTA SHAILENDRA	ALKA	Female	SC	B.C.	16/10/2021	B	9156566350	45.45
15274	136	12020017226	SONAWANE GAYATRI ANNA	HIRA	Female	OBC	B.C.	16/10/2021	B	9579167427	56.77
15268	137	12020017139	KAHANDAL MANISHA SHIVAJI	SUNITA	Female	OBC	B.C.	16/10/2021	B	9359119814	60.00
15918	138	12020119456	PANSARE HARSHADA KESHAV	CHANDRAKALA	Female	OPEN	B.C.	16/10/2021	B	9325260459	47.54
15047	139	12020017122	DESHMANE SANJANA SANTOSH	SUREKHA	Female	OBC	B.C.	16/10/2021	B	9403486309	64.00
15266	140	12020017196	SHINDE PRIYANKA DATTU	SANGITA	Female	OBC	B.C.	18/10/2021	B	8766912823	50.77
15910	141	12020119482	BARKALE SAGAR SHANTARAM	SIMA	Male	OBC	B.C.	18/10/2021	B	9359825371	69.54
16363	142	12020164535	KAWALE SATISH VIJAY	SUNITA	Male	ST	B.C.	18/10/2021	B	7350735243	57.23
15433	145	12020013114	NAWALE NIKITA BHAUSAHEB	BHARATI	Female	OBC	B.C.	18/10/2021	B	9763436574	51.08
16593	146	12020226161	AHIRE ADARSH JITENDRA	YOGITA	Male	SC	B.C.	18/10/2021	B	7498717993	59.38

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15077	148	12020017128	DEVGUNDE SUVARNA MURLIDHAR	PUSHPA	Female	NT(C)	B.C.	20/10/2021	B	9356669085	51.48
15359	149	12020017136	SHINDE SHITAL DATTATRAY	ANITA	Female	OBC	B.C.	20/10/2021	B	7262089608	59.23
15152	150	12020017183	GOSAVI KUSUM DAYALGIR	SUMANBAI	Female	NT(B)	B.C.	20/10/2021	B	9890246990	44.46
15377	151	12020017222	GANGURDE PALLAVI RAJARAM	NANDABAI	Female	OBC	B.C.	20/10/2021	B	8600545798	52.00
15402	152	12020017158	SODE PRACHI PRAKASH	JYOTI	Female	SC	B.C.	20/10/2021	B	9823425994	44.00
16369	153	12020164520	PAWAR RUTUJA POPAT	PRAMILA	Female	OBC	B.C.	20/10/2021	B	9604715410	44.62
15222	154	12020017200	PAWAR UMESH RAMA	SANGITA	Male	NT(B)	B.C.	21/10/2021	B	7219136464	56.77
16143	155	12020119465	AHIRE VAISHNAVI SHAHU	SUNITA	Female	SC	S.C.	21/10/2021	B	8010361546	46.92
15151	156	12020017228	SHELAR NIKITA KUNDAN	ASHA	Female	OBC	B.C.	22/10/2021	B	9637941712	52.46
15360	157	12020017151	SATHE MAYURI GANGADHAR	MANGALA	Female	SC	B.C.	25/10/2021	B	9284523609	54.77
15092	158	12020017135	DHAKRAO AKSHADA CHINDHU	YOGITA	Female	SC	S.C.	27/10/2021	B	9322466650	51.86
15365	159	12020017188	NIKAM MONALI DNYANESHWAR	NIRMALA	Female	OBC	B.C.	29/10/2021	B	7038462750	45.23
15426	160	12020013113	BACHHAV UJJWALA DIPAK	MINABAI	Female	OBC	B.C.	09/11/2021	B	9823080471	71.08
15949	161	12020119476	KOLHE CHAITALI MOTIRAM	SUNITA	Female	OBC	B.C.	09/11/2021	B	7218294481	55.85
15418	162	12020017157	SHINDE AKANKSHA SACHIN	GAYATRI	Female	OBC	B.C.	16/11/2021	B	9822381307	61.54
15981	163	12020119463	GOSAVI LAVANYA NIMBAPURI	NIRMALA	Female	NT(B)	B.C.	22/11/2021	B	8668634135	73.40
15257	164	12020017144	WANKHEDE SUMEGHA RAVINDRA	RAMABAI	Female	SC	B.C.	29/11/2021	B	9689650787	52.61
16368	165	12020164526	GANGURDE PRASHANT NAVNATH	SANGITA	Male	OBC	B.C.	29/11/2021	B	8261883294	71.08
18625	166	12020074439	GANGURDE MANOJ RAMDAS	MANGALA	Male	OBC	B.C.	29/11/2021	B	7066381309	0.00
16364	167	12020164530	PAWAR DHANANJAY EKNATH	AHILYABAI	Male	OBC	B.C.	29/11/2021	B	7588940365	70.31
15193	168	12020017162	GAIKWAD POOJA SHIVAJI	SHOBHA	Female	OBC	B.C.	29/11/2021	B	7045123563	50.17
15233	169	12020017164	PAWAR POOJA SAKHARAM	BHARATI	Female	OBC	B.C.	09/11/2021	B	8308039018	60.00
15265	171	12020017191	JADHAV RITU DNYANESHWAR	SINDHU	Female	SBC	B.C.	18/12/2021	B	7038464277	58.46
15262	172	12020017217	JADHAV TEJAL CHANDRAKANT	SUNITA	Female	SEBC	B.C.	18/12/2021	B	9146601733	68.46

Total 154 records

Caste Category Summary Report

Caste Category	Male	Female	Total
NT(C)	3	4	7
NT(B)	1	3	4
NT(D)	3	0	3
OBC	24	53	77
OPEN	17	26	43
SBC	0	2	2
SC	5	10	15
SEBC	0	1	1
ST	2	0	2
Total	55	99	154

Fee Category Summary Report

Fee Category	Male	Female	Total
B.C.	35	69	104
E.B.C.	16	26	42
PAYING	1	0	1
S.C.	3	4	7
	55	99	154