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# Jatindra-Rajendra Mahavidyalaya



ESTD – 1986

P.O.--Amtala



Dist. – Murshidabad



Pin Code-742121

Ref.No.

তারিখ: ০৫.০৩.২০২৩

## বিজ্ঞপ্তি

সকল দ্বিতীয়, চতুর্থ এবং ষষ্ঠ সেমিস্টারের দর্শন সাম্মানিক বিভাগের ছাত্র-ছাত্রীদের জানানো যাচ্ছে যে আগামী ০১/০৪/২০২৩ থেকে ৩০/০৪/২০২৩ পর্যন্ত একটি Value Added Course – “Sustainable Development” শুরু হবে। উক্ত বিভাগের যে সকল ছাত্র/ছাত্রী নাম নতিভুক্ত করতে ইচ্ছুক তারা বিভাগীয় প্রধান সহ দর্শন বিভাগের সকল শিক্ষকদের সাথে আগামী ২৫/০৩/২০২৩ -এর মধ্যে যোগাযোগ করো। উল্লেখ্য যে এই Course টি ৩০/০৪/২০২৩ পর্যন্ত চলবে।

শ্রীমতী গৌতমী বেরা

Prof. Geetali Bera  
Course Co-ordinator and TIC

Teacher-in-Charge  
Jatindra-Rajendra Mahavidyalaya  
P.O. Amtala, Dist. Murshidabad

HoD, Department of Philosophy  
Jatindra-Rajendra Mahavidyalaya  
Amtala, Murshidabad

# JATINDRA RAJENDRA MAHAVIDYALAYA

Amata, Murshidabad - 742121

## DEPARTMENT OF PHILOSOPHY

Value Added Course: SUSTAINABLE DEVELOPMENT

Course Duration: 01.04.2023 - 30.04.2023

### ENROLMENT SHEET

SL. NO.	REG. NO.	STUDENT ID	NAMES	SIGNATURE
1	051496	B.A/22/0010	BISWARUP BISWAS	Biswarup Biswas
2	051493	B.A/22/0030	RUMIYA KHATUN	Rumiya Khatun
3	051502	B.A/22/0035	SOURAV MISTRY	Sourav Mistry
4	051500	B.A/22/0049	SAHIN SHAIKH	Sahin Shaikh
5	051488	B.A/22/0112	DIPTI MANDAL	Dipti Mandal
6	051491	B.A/22/0130	PIYEL MANDAL	Piyel Mandal
7	051495	B.A/22/0133	ANIRBAN RAJAK	Anirban Roy
8	051503	B.A/22/0156	UDIT KUMAR HAZRA	Udit Kumar Hazra
9	051490	B.A/22/0184	MUSLIMA KHATUN	Muslima Khatun
10	051487	B.A/22/0190	BRISTI BISWAS	Bristi Biswas
11	051492	B.A/22/0217	RULIA KHATUN	Rulia Khatun
12	051989	B.A/22/0234	SOMA MANDAL	Soma Mandal
13	051586	B.A/22/0237	BENOJIR MALITYA	Benojir Malitya
14	051499	B.A/22/0240	RAKESH MANDAL	Rakesh Mandal
15	051489	B.A/22/0255	MALIKA KHATUN	Malika Khatun
16	051504	B.A/22/0267	YUSUF SAIKH	Yusuf Saikh
17	051486	B.A/22/0269	AYESA JULI KHATUN	Ayesa Juli Khatun
18	052104	B.A/22/0350	ANISH MAJHI	Anish Majhi
19	052546	B.A/22/0443	SOHEL RANA SAIKH	Sohel Rana Saikh
20	051816	B.A/22/0444	REKHA RANI KHATUN	Rekha Rani Khatun
21	051967	B.A/22/0446	SEFONNARA KHATUN	Sefonnara Khatun
22	051725	B.A/22/0794	MOUSUMI KHATUN	Mousumi Khatun
23	052302	B.A/22/0813	MOBAIDUR RAHAMAN MANDAL	Mobaidur Rahaman Mandal
24	051996	B.A/22/0827	SONALI KHATUN	Sonali Khatun

(Signature)

Teacher-in-Charge  
Co-ordinator

Jatindra Rajendra Mahavidyalaya  
P.O. Amata, Dist. Murshidabad

HOD, Department of Philosophy  
Jatindra Rajendra Mahavidyalaya  
Amata, Murshidabad

# JATINDRA RAJENDRA MAHAVIDYALAYA

Amtala, Murshidabad - 742121

## DEPARTMENT OF PHILOSOPHY

Value Added Course: **SUSTAINABLE DEVELOPMENT**

Course Duration: **01.04.2023 - 30.04.2023**

### ENROLMENT SHEET

25	052183	B.A/22/0840	HAMIDUL MIRAJ	Hamidul Miraj
26	052184	B.A/22/0843	HAMIM MOLLA	Hamim Molla
27	051494	B.A/22/1425	AMINUL HALSONA	Aminul Halsona
28	051497	B.A/22/1460	IMRAN SK	Imran SK
29	065602	B.A/21/0017	RADIAN AKTAR MONDAL	Radian Aktar Mondal
30	065581	B.A/21/0027	OJIFA KHATUN	Ojifa Khatun
31	065600	B.A/21/0034	PARVEJ NOWAJ SK	Parvej Nowaj SK
32	065610	B.A/21/0047	SOYEB KHAN	Soyeb Khan
33	065606	B.A/21/0053	SAIRUL SARDAR	Sairul Sardar
34	065608	B.A/21/0061	SERFUL SHEIKH	Serful Sheikh
35	065588	B.A/21/0111	SONIA DAS	Sonia Das
36	065572	B.A/21/0116	LABONI CHOWDHURY	Laboni Chowdhury
37	065590	B.A/21/0117	TANUSHRI MONDAL	Tanushri Mondal
38	065601	B.A/21/0123	PIJUSH GHOSH	Pijush Ghosh
39	065586	B.A/21/0189	RIMPA KHATUN	Rimpa Khatun
40	065597	B.A/21/0241	MASUM MONDAL	Masum Mondal
41	065592	B.A/21/0337	TUHINA KHATUN	Tuhina Khatun
42	065587	B.A/21/0499	RUMANA KHATUN	Rumana Khatun
43	065605	B.A/21/0529	SABIR HOSSAIN SHEIKH	Sabir Hossain Sheikh
44	065598	B.A/21/0542	NASIM KHAN	Nasim Khan
45	065583	B.A/21/0789	PARVINA KHATUN	Parvina Khatun
46	065595	B.A/21/0907	DURJOY GHOSH	Durjoy Ghosh
47	065568	B.A/21/1657	DEBIKA KHATUN	Debika Khatun
48	065585	B.A/21/1910	RAJONI KHATUN	Rajoni Khatun
49	057765	B.A/20/0003	SUMAYA KHATUN	Sumaya Khatun
50	057768	B.A/20/0008	UMME SALMA	Umme Salma

Osira

Teacher-in-Charge & course co-ordinator  
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HoD, Department of Philosophy  
Jatindra-Rajendra Mahavidyalaya  
Amtala, Murshidabad

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## DEPARTMENT OF PHILOSOPHY

Value Added Course: **SUSTAINABLE DEVELOPMENT**

Course Duration: **01.04.2023 - 30.04.2023**

### ENROLMENT SHEET

51	057776	B.A/20/0016	SANOWAR HOSSAIN	Sanowar Hossain
52	057762	B.A/20/0062	SALMA KHATUN	Salma Khatun
53	057778	B.A/20/0081	TARIK AJIJ	Tarik Ajij
54	057773	B.A/20/0084	PRITAM BISWAS	Pritam Biswas
55	057754	B.A/20/0108	PIYALI DAS	Piyali Das
56	057758	B.A/20/0144	ROHIMA KHATUN	Rohima Khatun
57	057774	B.A/20/0154	RAHUL MONDAL	Rahul Mondal
58	057761	B.A/20/0158	SALEHA KHATUN	Saleha Khatun
59	057777	B.A/20/0159	SOHEL RANA SAIKH	Sohel Rana Saikh
60	057755	B.A/20/0163	REHENA KHATUN	Rehena Khatun
61	058109	B.A/20/0215	PAYEL MAJHI	Payel Majhi
62	058056	B.A/20/0216	MOULI MAJHI	Mouli Majhi
63	057895	B.A/20/0222	DIYA PAL	Diya Pal
64	058112	B.A/20/0228	PINKI KHATUN	Pinki Khatun
65	058145	B.A/20/0242	RAMI MANDAL	Rami Mandal
66	058420	B.A/20/0259	YASMIN KHATUN	Yasmin Khatun
67	058010	B.A/20/0271	MANONA MONDAL	Manona Mondal
68	057979	B.A/20/0280	LABANI PAL BAG	Labani Pal Bag
69	057918	B.A/20/0286	HABIBA KHATUN	Habiba Khatun
70	058722	B.A/20/0304	PRANTIK PAL	Prantik Pal
71	058168	B.A/20/0308	RIMITA MALITYA	Rimita Khatun
72	057978	B.A/20/0326	KULSON KHATUN	Kulson Khatun
73	057947	B.A/20/0340	JESMINA KHATUN	Jesmina Khatun
74	058352	B.A/20/0348	SUDIPTA MANDAL	Sudipta Mandal
75	058300	B.A/20/0358	SATHI MONDAL	Sathi Mandal
76	058163	B.A/20/0375	RICHA BARIK	Richa Barik

*Q.2.19*

Teacher-in-Charge & course co-ordinator  
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HoD, Department of Philosophy  
Jatindra-Rajendra Mahavidyalaya  
Amtala, Murshidabad





Sustainable Development.

# REGISTER OF ATTEN-

For the Month of

Class ..... Section .....

# DANCE OF STUDENTS

April 2007-8

Subject Sustainable Development

Roll No.	NAME OF STUDENTS	Admission No.	ATTEN-															DANCE														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
611	Bisnu Ghosh		A	P	.	.	P	P	.	P	P	P	.	.	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
626	Aminda Das		P	P	.	.	P	P	.	P	P	.	.	P	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
663	Chumki Khatun		P	P	.	.	P	P	.	P	P	.	.	P	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
677	Milan Shaikh		A	P	P	P	.	P	P	.	P	P	.	.	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
686	Meherun Nesha Khatun		A	P	.	.	P	P	.	P	P	.	.	P	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
726	Suman Ghosh		P	P	P	P	.	P	P	.	P	P	.	.	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
727	Sabina Khatun		A	P	.	.	.	.	.	.	.	.	.	.	.	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
772	Rousan Khodakar		P	P	.	.	P	P	P	P	.	.	.	.	.	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
779	Sumana Biswas		P	P	P	P	P	.	.	.	.	.	.	.	.	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
780	Sumita Biswas		A	P	.	.	P	P	.	P	P	.	.	P	P	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
938	Arpita Biswas		P	P	P	P	.	.	.	.	.	.	.	.	.	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
953	Shukla Ghosh		P	P	P	P	.	.	P	P	.	.	.	.	.	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	
1927	popi Khatun		P	P	.	.	P	P	P	P	.	.	.	.	.	P	P	.	P	P	P	.	P	P	.	P	P	.	P	P	.	

# JATINDRA RAJENDRA MAHAVIDYALAYA

Amtala, Murshidabad – 742121

## DEPARTMENT OF PHILOSOPHY

Value Added Course: **SUSTAINABLE DEVELOPMENT**

Course Duration: **01.04.2023 – 30.04.2023**

### ENROLMENT SHEET

77	058035	B.A/20/0403	MOHUBA KHATUN	Mohuba Khatun
78	057946	B.A/20/0417	JESMIN SULTANA	Jesmin Sultana
79	058550	B.A/20/0421	HAMID SAHA	Hamid Saha.
80	058239	B.A/20/0446	SAHANAJ KHATUN	Sahanaj Khatun
81	058416	B.A/20/0447	URMILA KHATUN	Urmila Khatun
82	058483	B.A/20/0453	ASHIK MONDAL	Ashik Mondal
83	057892	B.A/20/0455	DILRUBA KHATUN	Dilruba Khatun
84	058385	B.A/20/0476	TAMA PAL	Tama pal
85	058795	B.A/20/0484	RUBEL SK	Rubel SK
86	058732	B.A/20/0495	RAHUL BISWAS	Rahul Biswas
87	058643	B.A/20/0601	MD HASNAT ALI MONDAL	md Hasnat Ali Mondal
88	058357	B.A/20/0602	SUHANA SULTANA	Suhana Sultana
89	058511	B.A/20/0611	BISNU GHOSH	Bisnu Ghosh
90	057844	B.A/20/0626	ANINDITA DAS	Anindita Das
91	057890	B.A/20/0663	CHUMKI KHATUN	Chumki Khatun
92	058661	B.A/20/0677	MILAN SHAIKH	Milan Shaikh
93	058025	B.A/20/0686	MEHERUN NESHA KHATUN	Meherun Neshu Khatun
94	058941	B.A/20/0726	SUMAN GHOSH	Suman Ghosh
95	057759	B.A/20/0727	SABINA KHATUN	Sabina Khatun.
96	057775	B.A/20/0772	ROUSAN KHONDAKAR	Rousan Khondakar
97	057764	B.A/20/0779	SUMANA BISWAS	Sumana Biswas
98	057767	B.A/20/0780	SUNITA BISWAS	Sunita Biswas
99	057748	B.A/20/0938	ARPITA BISWAS	Arpita Biswas
100	057763	B.A/20/0953	SHUKLA GHOSH	Shukla Ghosh
101	057772	B.A/20/1427	POPI KHATUN	Popi Khatun.

*Qura*

Teacher-in-Charge  
Jatindra-Rajendra Mahavidyalaya  
P.O. Amtala, Dist. Murshidabad

course co-ordinator

HoD, Department of Philosophy  
Jatindra-Rajendra Mahavidyalaya  
Amtala, Murshidabad



JATINDRA-RAJENDRA MAHAVIDYALAYA



A **REPORT** ON  
**SUSTAINABLE**  
**DEVELOPMENT**

(VALUE ADDED COURSE)

JRJM



DEPARTMENT OF PHILOSOPHY

ACADEMIC YEAR 2022-23

**A REPORT**  
On  
**SUSTAINABLE DEVELOPMENT**

*(Value Added Course)*

■ **INTRODUCTION:**

The Department of Philosophy offers a Value Added Course entitled “SUSTAINABLE DEVELOPMENT” to the students of philosophy honours of Jatindra Rajendra Mahavidyalaya, Amtala from 1<sup>st</sup> April to 30<sup>th</sup> April 2023 by the course co-ordinator Prof. Geetali Bera, under the guidance of IQAC. The students were introduced to this multidisciplinary nature of environmental studies and importance of conservation of the earth in order to survive meaningfully and keep sustainable for the future generation. The notification for the enrolment of this course was published on 5<sup>th</sup> March, 2023 by the department and students were asked to contact teachers within 25<sup>th</sup> of March. Surprisingly 101 students were prompt to register their names within two weeks with the course fee as nil. So the course co-ordinator wrote letters of consent to an external teacher to help in teaching of some topics. He agreed to take classes during his available time including taking the examination on Sunday because the college also works on every Saturdays and Sundays for distant learning classes. Mr. Joel Tudu, (Assistant Teacher, Bolpur Vivekananda Vidyapith) was involved to complete this course. All teachers took classes according to their respective tentative time table. The final assessment was taken on 30<sup>th</sup> April 2023 (Sunday) since the college was open following the guideline of the Open universities (NSOU and ODL of KU). The distribution of full mark is 25, out of which 5 marks is allotted for attendance. Therefore MCQs were decided to assess the students learning outcomes with the help of providing a set of 20 questions to all students who could assign their responses and submit them within the stipulated time. Only 79 students completed this course successfully. All the successful students were issued a certificate of value added course and received them except 9 students who are yet to take their certificates.

## TABLE OF CONTENTS

- *Introduction*
- *Aim of the Value Added Course*
- *Objectives of the Course*
- *Course Outcomes*
- *Syllabus*
- *Lesson Plan*
- *Learning Resources*
- *Tentative Class Routine*
- *Evaluation Process*
- *Results*
- *Sample Certificate*
- *Notice*

■ **Aim of the VAC:**

Ethical values are the founding principles of human civilization that differentiate human beings from other creatures on the earth. Therefore the purpose of the Value Added Course provided by the department is to infuse ethical values and principles that guide transferable and life skills in the students. Transferable skills refer to the portable skills of an individual student pursuing this course that enables him/her to navigate across the diverse areas of their lives whether personally, socially or professionally and in any situations. This course aims at adding values to the learning outcomes of the students and should help them in coping up during their hard times and getting placed after completion of the degree.

■ **Objectives of the Course:**

1. The course will make the students to understand the environmental values and the contemporary debates mainly centered on the question of climate change. Collective responsibility is generated among the students by studying this course.
2. Studying of the course will build up a seamless career progression of the students in Teaching, NGOs, Mass Media Service, Hospitality Services, and Government Services etc.
3. Development of the students own personality in physical, mental, emotional and spiritual aspects with respect to sustainability.
4. Sustainable Development Goals would be undertaken once students know the theoretical aspects of environmental issues.

■ **COURSE OUTCOMES:**

This course aims at the following objectives:

1. Define sustainable development,
2. Discuss – different approaches being taken to achieve the goals; issues and concerns of SD; effects of globalization and industrialization; role of people in environmental protection; international obligations related to environmental protection,
3. Analyze – the reasons for the failures of approaches; global issues and their implications for SD of nations; role of governments and NGOs to protect the environment,

4. Identify the various issues required to be undertaken to pursue SD as well as the indicators of sustainable growth,
5. Describe the policies and methods adopted by the international community to achieve SD; diversity in social, cultural and wildlife and need for their conservation; fundamental Principles of SD,
6. Explain the meaning and origin of the concept SD; inequitable growth; indicators of SD in regional/national context; legislations for environmental protection of your country,
7. Suggest certain ways of innovation and techniques to be implemented for achieving SD goals at their local level.
8. Outline initiatives that have emanated from their own communities.

#### ■ SYLLABUS:

📁 Module 1: (Duration: 2 hours)

##### **INTRODUCTION TO SUSTAINABLE DEVELOPMENT**

- *What is SD: Meaning and Definition, Development, Sustainable Development*
- *Ecology and Ecosystems, their characteristics*

📁 Module 2: (Duration: 3 hours)

- *Components of Sustainable Development: Social, Environment, Economic*

📁 Module 3: (Duration: 1 hour)

- *Origin of SD: A Historical Sketch*

📁 Module 4: (Duration: 6 hours)

##### **DEVELOPMENT ISSUES**

- *Issues and Challenges to Natural Resources: Environmental Pollution*
- *Sustainable Economic Growth and Livelihood*
- *Sustainable Living with Nature: Exploitation vs. Conservation*

📁 Module 5: (Duration: 4 hours)

- *Approaches to the Study of SD: Positivist, Multi-dimensional, Eco-system, Indigenous View*

##### **INITIATIVES TOWARDS SUSTAINABLE DEVELOPMENT**

📁 Module 6: (Duration: 6 hours)

- *Biodiversity and Conservation,*
- *Environmental Policies and Practices*
- *Human Communities and the Environment*

📁 Module 7: (Duration: 3 hours)

- *Agenda 21 and Agenda 2030: 17 SD Goals,*

📁 Module 8: (Duration: 1 hour)

- *United Nations Millennium Summit – Declaration of the Millennium Goals*

📁 Module 9: (Duration: 3 hours)

- *Three Dimensions: Stockholm (Environmental), Rio (Economic), Johannesburg (Social)*

### ■ LESSON PLAN:

Lectures	Course Content	Duration
1	<b>Introduction to Sustainable Development:</b> What is SD: Meaning, Definition, Development, and Sustainable Development	1 hour
2	Ecology and Ecosystems, their Characteristics	1 hour
3	Components of Sustainable Development: Social Aspects	1 hour
4	Environment Aspects	1 hour
5	Economic Aspects	1 hour
6	Origin of Sustainable Development: A Historical Sketch – 1	1 hour
7	<b>Development Issues:</b> Issues and Challenges to Natural Resources: Environmental Pollution –1	1 hour
8	Issues and Challenges to Natural Resources – 2	1 hour
9	Sustainable Economic Growth and Livelihood – 1	1 hour
10	Sustainable Economic Growth and Livelihood – 2	1 hour
11	Sustainable Living with Nature: Exploitation vs Conservation – 1	1 hour
12	Sustainable Living with Nature: Exploitation vs Conservation – 2	1 hour
13	Approaches to the Study of SD: Positivist View	1 hour
14	Approaches to the Study of SD: Multi-dimensional View	1 hour
15	Approaches to the Study of SD: Eco-system View	1 hour
16	Approaches to the Study of SD: Indigenous View	1 hour
17	<b>Initiatives towards Sustainable Development:</b> Biodiversity and Conservation – 1	1 hour
18	Biodiversity and Conservation – 2	1 hour
19	Environmental Policies and Practices – 1	1 hour

20	Environmental Policies and Practices – 2	1 hour
21	Human Communities and the Environment – 1	1 hour
22	Human Communities and the Environment – 2	1 hour
23	Agenda 21	1 hour
24	Agenda 30	1 hour
25	17 Sustainable Development Goals	1 hour
26	United Nations Millennium Summit – Declaration of the Millennium Goals	1 hour
27	Three Dimensions: Stockholm (Environmental)	1 hour
28	Rio (Economic)	1 hour
29	Johannesburg (Social)	1 hour
30	Final Assessment Process	1 hour

#### ■ LEARNING RESOURCES:

- Basu, M., Xavier, S. (2016). *Fundamentals of Environmental Studies*. Cambridge University Press, India.
- Odum, E. P., Odum, H. T., & Andrews, J. (1971). *Fundamentals of Ecology*. Philadelphia: Saunders.
- Sharma, P. D., & Sharma, P. D. (2005). *Ecology and Environment*. Rastogi Publications.
- Human Development Report (1990). *United Nations Development Program*, Oxford University Press.
- Human Development Report (1994) *United Nations Development Program*, Oxford University Press.
- Redclift, M. (1987). *Sustainable Development: Exploring the Contradictions*, Methuen, London, UK.
- Singh, Amita. (2000) *The Politics of Environment Administration*, Galgotia, New Delhi.
- Development Report (2003). *United Nations Development Programme*, Oxford University Press, Oxford.
- Kothari, S. (1993). "Incompatibility of Sustainability and Development" in *Indian Journal of Public Administration*, July-September, Vol.39, No.3, pp 315.
- Pearce D, and Atkinson G. (1993) "Capital Theory and the Measurement of Sustainable Development: An indicator of "Weak" Sustainability" in *Ecological Economics*, 8:103-8.
- Brundtland Commission Report (1987) *World Commission on Environment and Development, Our Common Future*, Oxford University Press, Oxford.
- Dresner, S. (2002). *The Principles of Sustainability*, Earthscan, London.
- Reid, David (1995) *Sustainable Development: An Introductory Guide*. EarthScan, London.
- <http://www.grida.no/geo2000/english/0027.htm>
- <http://www.un.org/millenniumgoals/>
- <http://www.un.org/millennium/summit.htm>
- <http://www.worldwaterforum.net/>
- <http://www.cec.org/>
- <http://www.gefweb.org/>
- <http://www.unicef.org/wsc/>
- <http://www.sei.se/>

*Q.2*

- <https://www.edf.org/about/our-history>
- <http://www.environmentaldefense.org/>
- <http://www.unesco.org/>

■ **TENTATIVE CLASS ROUTINE:**

Sl. No.	Teacher	Topic	Date	Duration	
1	Joel Tudu, BVV	<b>Introduction to Sustainable Development: What is SD: Meaning, Definition, Development, and Sustainable Development</b>	01.04.23	2.30-3.30 pm	1 hour
2	Joel Tudu, BVV	Ecology and Ecosystems, their Characteristics	01.04.23	4.30-5.30 pm	1 hour
3	Prof. Sufal Sarkar Dept. of Education	Components of Sustainable Development: Social Aspects	03.04.23	9.30-10.30 am	1 hour
4	Prof. Pranab Ghosh Dept. of Philosophy	Environment Aspects	03.04.23	4.30-5.30 pm	1 hour
5	Prof. Geetali Bera, JRM	Economic Aspects	05.04.23	9.30-10.30 am	1 hour
6	Prof. Nawab Sharif	Origin of Sustainable Development: A Historical Sketch	05.04.23	4.30-5.30 pm	1 hour
7	Prof. Geetali Bera, JRM	<b>Development Issues:</b> Issues and Challenges to Natural Resources: Environmental Pollution: 1	06.04.23	9.30-10.30 am	1 hour
8	Prof. Mithun Ghosh Dept. of Education	Issues and Challenges to Natural Resources: Environmental Pollution: 2	06.04.23	4.30 – 5.30 pm	1 hour
9	Joel Tudu, BVV	Sustainable Economic Growth and Livelihood: 1	08.04.23	9.30-10.30 am	1 hour
10	Joel Tudu, BVV	Sustainable Economic Growth and Livelihood: 2	08.04.23	9.30-10.30 am	1 hour
11	Prof. Sufal Sarkar Dept. of Education	Sustainable Living with Nature: Exploitation vs Conservation: 1	10.04.23	4.30-5.30 pm	1 hour
12	Prof. Mithun Ghosh Dept. of Education	Sustainable Living with Nature: Exploitation vs Conservation: 2	10.04.23	4.30-5.30 pm	1 hour
13	Prof. Geetali Bera, JRM	Approaches to the Study of SD: Positivist View	11.04.23	9.30-10.30 am	1 hour
14	Prof. Pranab Ghosh Dept. of Philosophy	Approaches to the Study of SD: Multi-dimensional View	11.04.23	4.30-5.30 pm	1 hour
15	Nawab Sharif Ex-Student, JRM	Approaches to the Study of SD: Eco-system View	12.04.23	9.30-10.30 am	1 hour
16	Prof. Sufal Sarkar Dept. of Education	Approaches to the Study of SD: Indigenous View	12.04.23	4.30-5.30 pm	1 hour
17	Prof. Geetali Bera, JRM	<b>Initiatives towards Sustainable Development:</b> Biodiversity and Conservation: 1	13.04.23	9.30-10.30 am	1 hour
18	Prof. Mithun Ghosh Dept. of Education	Biodiversity and Conservation: 2	13.04.23	4.30-5.30 pm	1 hour
19	Prof. Mithun Ghosh Dept. of Education	Environmental Policies and Practices: 1	17.04.23	4.30-5.30 pm	1 hour
20	Prof. Pranab Ghosh	Environmental Policies and Practices: 2	17.04.23	4.30-5.30 pm	1 hour



	Dept. of Philosophy				
21	Prof. Mithun Ghosh Dept. of Education	Human Communities and the Environment:1	18.04.23	4.30-5.30 pm	1 hour
22	Prof. Pranab Ghosh Dept. of Philosophy	Human Communities and the Environment:2	18.04.23	4.30-5.30 pm	1 hour
23	Prof. Sufal Sarkar Dept. of Education	Agenda 21	19.04.23	4.30-5.30 pm	1 hour
24	Nawab Sharif Ex-Student, JRM	Agenda 30	19.04.23	4.30-5.30 pm	1 hour
25	Prof. Sufal Sarkar Dept. of Education	17 Sustainable Development Goals	24.04.23	4.30-5.30 pm	1 hour
26	Prof. Pranab Ghosh Dept. of Philosophy	United Nations Millennium Summit – Declaration of the Millennium Goals	24.04.23	4.30-5.30 pm	1 hour
27	Prof. Geetali Bera, JRM	Three Dimensions: Stockholm (Environmental)	25.04.23	9.30-10.30 am	1 hour
28	Prof. Pranab Ghosh Dept. of Philosophy	Rio (Economic)	25.04.23	4.30-5.30 pm	1 hour
29	Nawab Sharif Ex-Student, JRM	Johannesburg (Social)	26.04.23	4.30-5.30 pm	1 hour
30	Joel Tudu, BVV	Final Assessment	30.04.23	9.30-10.30 am	1 hour

#### ■ EVALUATION PROCESS:

After a successful completion of the teaching learning-process of this course, students were provided with a Word file each containing a set of 20 questions with multiple options of answers which they were asked to mark or assign against each the respective place of every question. Every student was provided with a Certificate provisionally. Evaluation process was fulfilled on the basis of Course-end Assessment and Attendance which was calculated based on the actual Attendance Percentage of the Students during the classes of the Course.

Course-end Assessment : 20 Marks

Attendance : 5 Marks

Total Marks : 25 Marks

*Bera*

Teacher-in-Charge & Course Co-ordinator  
Jatindra-Rajendra Mahavidyalaya  
P.O. Amtala, Dist. Murshidabad

*[Signature]*

HoD, Department of Philosophy  
Jatindra-Rajendra Mahavidyalaya  
Amtala, Murshidabad

■ RESULTS: SUSTAINABLE DEVELOPMENT

Sl. No.	Reg. No.	Student ID	Names	MARKS	ATTENDANCE	Result
1	051496	B.A/22/0010	BISWARUP BISWAS	17	5	Complete
2	051493	B.A/22/0030	RUMIYA KHATUN	12	4	Complete
3	051502	B.A/22/0035	SOURAV MISTRY	14	4	Complete
4	051500	B.A/22/0049	SAHIN SHAIKH	A	4	Incomplete
5	051488	B.A/22/0112	DIPTI MANDAL	15	4	Complete
6	051491	B.A/22/0130	PIYEL MONDAL	13	3	Complete
7	051495	B.A/22/0133	ANIRBAN RAJAK	14	3	Complete
8	051503	B.A/22/0156	UDIT KUMAR HAZRA	12	4	Complete
9	051490	B.A/22/0184	MUSLIMA KHATUN	15	3	Complete
10	051487	B.A/22/0190	BRISTI BISWAS	13	3	Complete
11	051492	B.A/22/0217	RULLA KHATUN	12	0	Complete
12	051989	B.A/22/0234	SOMA MONDAL	16	5	Complete
13	051586	B.A/22/0237	BENOJIR MALIYA	12	3	Complete
14	051499	B.A/22/0240	RAKESH MONDAL	10	5	Complete
15	051489	B.A/22/0255	MALLIKA KHATUN	9	3	Complete
16	051504	B.A/22/0267	YUSUF SAIKH	17	0	Complete
17	051486	B.A/22/0269	AYESA JULI KHATUN	16	2	Complete
18	052104	B.A/22/0350	ANISH MAJHI	12	3	Complete
19	052546	B.A/22/0443	SOHEL RANA SAIKH	11	3	Complete
20	051816	B.A/22/0444	REKHA RANI KHATUN	15	3	Complete
21	051967	B.A/22/0446	SEFONNARA KHATUN	12	2	Complete
22	051725	B.A/22/0794	MOUSUMI KHATUN	17	3	Complete
23	052302	B.A/22/0813	MOBAIDUR RAHAMAN MONDAL	16	2	Complete
24	051996	B.A/22/0827	SONALI KHATUN	14	2	Complete
25	052183	B.A/22/0840	HAMIDUL MIRAJ	10	2	Complete
26	052184	B.A/22/0843	HAMIM MOLLA	A	3	Incomplete
27	051494	B.A/22/1425	AMINUL HALSONA	15	2	Complete
28	051497	B.A/22/1460	IMRAN SK	13	3	Complete
29	065602	B.A/21/0017	RADIAN AKTAR MONDAL	14	2	Complete
30	065581	B.A/21/0027	OJIFA KHATUN	18	5	Complete
31	065600	B.A/21/0034	PARVEJ NOWAJ SK	12	2	Complete
32	065610	B.A/21/0047	SOYEB KHAN	10	2	Complete
33	065606	B.A/21/0053	SAIRUL SARDAR	9	2	Complete
34	065608	B.A/21/0061	SERFUL SHEIKH	8	4	Complete
35	065588	B.A/21/0111	SONIA DAS	13	3	Complete
36	065572	B.A/21/0116	LABONI CHOWDHURY	14	2	Complete
37	065590	B.A/21/0117	TANUSHRI MONDAL	10	3	Complete
38	065601	B.A/21/0123	PIJUSH GHOSH	A	2	Incomplete
39	065586	B.A/21/0189	RIMPA KHATUN	9	2	Complete
40	065597	B.A/21/0241	MASUM MONDAL	11	2	Complete
41	065592	B.A/21/0337	TUHINA KHATUN	15	2	Complete
42	065587	B.A/21/0499	RUMANA KHATUN	14	0	
43	065605	B.A/21/0529	SABIR HOSSAIN SHEIKH	12	2	Complete
44	065598	B.A/21/0542	NASIM KHAN	15	2	Complete
45	065583	B.A/21/0789	PARVINA KHATUN	A	5	Incomplete
46	065595	B.A/21/0907	DURJOY GHOSH	10	4	Complete
47	065568	B.A/21/1657	DEBIKA KHATUN	12	2	Complete
48	065585	B.A/21/1910	RAJONI KHATUN	16	3	Complete
49	057765	B.A/20/0003	SUMAYA KHATUN	A	5	Incomplete
50	057768	B.A/20/0008	UMME SALMA	A	3	Incomplete
51	057776	B.A/20/0016	SANOWAR HOSSAIN	11	4	Complete

52	057762	B.A/20/0062	SALMA KHATUN	12	2	Complete
53	057778	B.A/20/0081	TARIK AJJI	12	0	Complete
54	057773	B.A/20/0084	PRITAM BISWAS	A	2	Incomplete
55	057754	B.A/20/0108	PIYALI DAS	14	4	Complete
56	057758	B.A/20/0144	ROHIMA KHATUN	15	3	Complete
57	057774	B.A/20/0154	RAHUL MONDAL	11	1	Complete
58	057761	B.A/20/0158	SALEHA KHATUN		4	Incomplete
59	057777	B.A/20/0159	SOHEL RANA SAIKH	11	2	Complete
60	057755	B.A/20/0163	REHENA KHATUN	12	4	Complete
61	058109	B.A/20/0215	PAYEL MAJHI	A	4	Incomplete
62	058056	B.A/20/0216	MOULI MAJHI	15	2	Complete
63	057895	B.A/20/0222	DIYA PAL	17	2	Complete
64	058112	B.A/20/0228	PINKI KHATUN	16	0	Complete
65	058145	B.A/20/0242	RAMI MANDAL	12	3	Complete
66	058420	B.A/20/0259	YASMIN KHATUN	A	3	Incomplete
67	058010	B.A/20/0271	MANONA MONDAL	12	2	Complete
68	057979	B.A/20/0280	LABANI PAL BAG	14	1	Complete
69	057918	B.A/20/0286	HABIBA KHATUN	12	3	Complete
70	058722	B.A/20/0304	PRANTIK PAL	A	5	Incomplete
71	058168	B.A/20/0308	RIMITA MALITYA	10	5	Complete
72	057978	B.A/20/0326	KULSON KHATUN	10	3	Complete
73	057947	B.A/20/0340	JESMINA KHATUN	11	1	Complete
74	058352	B.A/20/0348	SUDIPTA MANDAL	12	2	Complete
75	058300	B.A/20/0358	SATHI MONDAL	13	1	Complete
76	058163	B.A/20/0375	RICHA BARIK	16	2	Complete
77	058035	B.A/20/0403	MOHUBA KHATUN	15	4	Complete
78	057946	B.A/20/0417	JESMIN SULTANA	14	1	Complete
79	058550	B.A/20/0421	HAMID SAHA	A	2	Incomplete
80	058239	B.A/20/0446	SAHANAJ KHATUN	16	3	Complete
81	058416	B.A/20/0447	URMILA KHATUN	A	3	Incomplete
82	058483	B.A/20/0453	ASHIK MONDAL	10	1	Complete
83	057892	B.A/20/0455	DILRUBA KHATUN	11	3	Complete
84	058385	B.A/20/0476	TAMA PAL	12	4	Complete
85	058795	B.A/20/0484	RUBEL SK	A	4	Incomplete
86	058732	B.A/20/0495	RAHUL BISWAS	A	2	Incomplete
87	058643	B.A/20/0601	MD HASNAT ALI MONDAL	A	3	Incomplete
88	058357	B.A/20/0602	SUHANA SULTANA	A	2	Incomplete
89	058511	B.A/20/0611	BISNU GHOSH	15	5	Complete
90	057844	B.A/20/0626	ANINDITA DAS	A	4	Incomplete
91	057890	B.A/20/0663	CHUMKI KHATUN	A	2	Incomplete
92	058661	B.A/20/0677	MILAN SHAIKH	12	4	Complete
93	058025	B.A/20/0686	MEHERUN NESHA KHATUN	A	1	Incomplete
94	058941	B.A/20/0726	SUMAN GHOSH	13	5	Complete
95	057759	B.A/20/0727	SABINA KHATUN	12	3	Complete
96	057775	B.A/20/0772	ROUSAN KHONDAKAR	A	3	Incomplete
97	057764	B.A/20/0779	SUMANA BISWAS	12	3	Complete
98	057767	B.A/20/0780	SUNITA BISWAS	A	2	Incomplete
99	057748	B.A/20/0938	ARPITA BISWAS	14	3	Complete
100	057763	B.A/20/0953	SHUKLA GHOSH	11	3	Complete
101	057772	B.A/20/1427	POPI KHATUN	12	4	Complete

Completed – 79 : Incomplete - 22

*Q.2.2.2*

# JATINDRA RAJENDRA MAHAVIDYALAYA

## DEPARTMENT OF PHILOSOPHY

### Course End Assessment

Course Title – Sustainable Development

Full Marks: 20

Time: 1 hour

Marks Obtained: 10

Roll No. 240

**Choose the correct answer from the options given below and write:**

1. SDGs কয়টি লক্ষ্য ও উদ্দেশ্য রয়েছে?

- a. 15 ও 129
- b. 16 ও 149
- c. 17 ও 169
- d. 18 ও 189

Answer: → c

2. 2012 সালে Sustainable Development সংক্রান্ত জাতিসংঘের সম্মেলন কোথায় অনুষ্ঠিত হয়েছিল যেখানে Sustainable Development Goals (SDGs) এর জন্ম হয়েছিল?

- a. প্যারিস
- b. জোহানেসবার্গ
- c. স্টকহোম
- d. রিও ডি জেনিরো

Answer: → d

3. NITI Aayog দ্বারা টেকসই উন্নয়ন লক্ষ্য (SDGs) নিরীক্ষণ করতে কোন সূচক ব্যবহার করা হয়?

- a. SDG Development Index
- b. SDG NITI Index
- c. SDG India Index
- d. SDG Progress Index

Answer: → b

4. নিচের কোনটি টেকসই উন্নয়ন লক্ষ্যমাত্রা (SDGs) দ্বারা প্রতিস্থাপিত হয়েছে?

- a. National Development Goals
- b. Millennium Development Goals
- c. Century Development Goals
- d. Aiche Targets

Answer: → b

5. গৃহীত টেকসই উন্নয়ন লক্ষ্যমাত্রা (SDGs) কোন বছরের মধ্যে সম্পন্ন হবে?

- a. 2035
- b. 2040
- c. 2030
- d. 2045

Answer: → c

6. উন্নয়নের (SD) ধারণা সর্বপ্রথম আবির্ভূত হয় কোন সালে?

- a. 1992
- b. 1978
- c. 1980
- d. 1987

Answer: → d

7. কোন সালে জাতিসংঘ সাধারণ পরিষদ (UN General Assembly) একটি কমিটি - Committee on Sustainability (CSD) গঠন করে?

- a. 1995
- b. 1994
- c. 1993
- d. 1992

Answer: → d

8. একবিংশ শতাব্দীর টেকসই প্রবৃদ্ধির ধারণার উপর অধিক জোর দেওয়া হয়েছে-

- a. অর্থনৈতিক অগ্রগতি
- b. সামাজিক অগ্রগতি
- c. পরিবেশের সুরক্ষা
- d. উপরের সবগুলো

Answer: → a

9. Brundtland Commission's Report (1987) এর নাম কি যা টেকসই উন্নয়নের সংজ্ঞা দেয়?

- a. The Green Planet
- b. Our Common Future
- c. Our Environment
- d. Progressive World

Answer: → b

10. 2012 সালে Rio de Janeiro -তে জাতিসংঘের টেকসই উন্নয়ন সম্মেলনের Rio20+ রিপোর্টের নাম কী?

- a. Our Common Future
- b. The Green Planet
- c. The Future We Want
- d. The Future Planet

Answer: → c

11. কতটি স্বাক্ষরকারী দেশ 12 ই ডিসেম্বর, 2015 তারিখে জলবায়ু পরিবর্তন সংক্রান্ত প্যারিস চুক্তিতে স্বাক্ষর করতে সম্মত হয়েছিল?
- a. 189 দেশ
  - b. 192 দেশ
  - c. 178 দেশ
  - d. 195 দেশ

Answer: → a

12. টেকসই উন্নয়নের কয়টি উপাদান রয়েছে?
- a. দুইটি উপাদান
  - b. তিনটি উপাদান
  - c. ছারটি উপাদান
  - d. পাঁচটি উপাদান

Answer: → d

13. কোন বইটি রাজনৈতিক কর্মের জন্য পরিবেশ সচেতনতা এবং দৃষ্টিভঙ্গির বীজ বপন করে?
- a. The Population Bomb (1968)
  - b. The Silent Spring (1962)
  - c. The Limits to Growth (1972)
  - d. None of the above

Answer: → b

14. কোন মাত্রা স্টকহোম সম্মেলন দ্বারা আচ্ছাদিত করা হয়?
- a. অর্থনৈতিক মাত্রা
  - b. পরিবেশগত মাত্রা
  - c. সামাজিক মাত্রা
  - d. উপরের কেউই না

Answer: → d

15. রিও ঘোষণার কোন নীতিতে বলা হয়েছে যে টেকসই উন্নয়নের জন্য মানুষ উদ্বেগের কেন্দ্রে রয়েছে?
- a. Principle 1
  - b. Principle 2

- c. Principle 3
- d. Principle 4

Answer: → c

16. কোনটি প্রথম টেকসই উন্নয়ন (first Sustainable Development Goal) লক্ষ্য?
- a. Quality Education
  - b. Good Health and Well-Being
  - c. Zero Hunger
  - d. No Poverty

Answer: → c

17. টেকসই উন্নয়ন লক্ষ্যের কোন সংখ্যার অধীনে জলবায়ু কর্ম নিয়ে কাজ করা হয়?
- a. 13
  - b. 14
  - c. 15
  - d. 16

Answer: → d

18. টেকসই উন্নয়নের মানসম্মত শিক্ষা বলতে কী বোঝায়?
- a. সবার জন্য মৌলিক শিক্ষা
  - b. অন্তর্ভুক্তিমূলক এবং ন্যায়সঙ্গত মানসম্মত শিক্ষা নিশ্চিত করুন এবং সকলের জন্য আজীবন শিক্ষার সুযোগ উন্নীত করুন
  - c. সমাজ থেকে নিরক্ষরতা হ্রাস।
  - d. উপরের কেউই না

Answer: → b

19. মরুভূমি রোধ করার জন্য কোন দেশ গ্রীনবেল্ট আন্দোলন (1977) শুরু করেছিল?
- a. দক্ষিণ আফ্রিকা
  - b. নাইজেরিয়া
  - c. কেনিয়া
  - d. ঘানা

Answer: → a

20. ভারতে চিপকো আন্দোলনের জন্ম হয় কোন সালে?
- a. 1970
  - b. 1985
  - c. 1973
  - d. 1980

Answer: → c

# JATINDRA RAJENDRA MAHAVIDYALAYA

Amtala ♦ Nowda ♦ Murshidabad



## DEPARTMENT OF PHILOSOPHY



THE GLOBAL GOALS

### Certificate of Completion

This certificate of Value Added Course is proudly awarded to :

*Rakesh Mondal*

Student ID ..... *B.A./22/0240* ..... Registration No. .... *051499* .....

of the Department of ..... *Philosophy* ..... for the successful Completion of Value Added Course

### SUSTAINABLE DEVELOPMENT

offered by the Department of Philosophy from ..... *01.04.2023* ..... to ..... *30.04.2023* .....

*Bera*

Prof. GEETALI BERA  
Teacher In Charge  
Jatindra-Rajendra Mahavidyalaya  
P.O. Amtala, Dist. Murshidabad

*Sun*

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