

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

(A Govt. Aided General Degree College affiliated to Burdwan University and registered u/s 2(f) & 12(B) of UGC Act, 1956)

[Established in 2006 and Accredited 'B' by NAAC in 2016]

Vill-Madian, Mallarpur

PIN 731216, West Bengal

website- www.thlmahavidyalay.ac.in



PO-Ganpur, Birbhum

Phone & Fax 03461-262175

email- tlmprincipal@gmail.com

Criterion 1 – Curricular Aspects

1.2 Academic Flexibility

ADD-ON COURSES (2020-2021)

Sl No	Session	Title of the Course	Department	Date	Total Hour	Online/ Offline	No of Participants
1	2020-2021	Excel VBA Programming	Science	21/08/2020 to 14/09/2020	44 hours	Online	23
2	2020-2021	Sanskrit Grammar for the Beginners	Sanskrit	14/09/2020 to 30/09/2020	30 hours	Online	15
3	2020-2021	Human Values and Ethics : Cultivating Virtuous Character Introduction	Philosophy	27/09/2020 to 08/10/2020	30 hours	Online	12
4	2020-2021	Introduction to C Language	Mathematics	04/03/2021 to 19/03/2021	36 hours	Online	4



Signature
Teacher-in-charge
THLH Mahavidyalay
Madian, Mallarpur, Ganpur
Birbhum, Pin- 731216, W.B.

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY



DEPARTMENT OF MATHEMATICS

Date of Establishment: - 2009

Departmental website:- <https://www.mathematics.thlhm.com>

Departmental Mail Id. :- mathematics.thlhm@gmail.com

Contact info: - Modian, Mallarpur, Ganpur, West-Bengal 731216

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Letter for SEEKING PERMISSION FROM PRINCIPAL:

To,
The Principal,
THLH Mahavidyalay
Mallarpur, Birbhum.

Subject - Approval for an Add on Certificate Course Proposal on '**Excel VBA Programming**'.

Respected Sir,

I hope this letter finds you well. I am writing to seek your approval for an Add-on Certificate Course on Excel VBA Programming at our esteemed institution. As technology continues to evolve, proficiency in Microsoft Excel and its associated programming language, Visual Basic for Applications (VBA), has become increasingly valuable. The teaching faculties of Science Department want to conduct an Add on Certificate Course on October this Year for the benefit of Students. Students from various disciplines who wish to enhance their Excel skills and explore automation possibilities. This Course will be a ~~44-~~ **hours** Add-on Certificate Course. At the end of the Course one examination will be held and a Certificate with Grade will be entitled to the students.

I kindly request your approval to proceed with the planning and implementation of this course. Your support will contribute significantly to our students' skill development and career prospects.

Thank you for considering this proposal. I am available for any further discussions or clarifications.

Yours Faithfully

Chandan Mondal

Course Coordinator
Chandan Mondal

Course Co-ordinator
Add-on/Capacity Development &
Skill Enhancement Activity
THLH MAHAVIDYALAY
Modian, Mallarpur, Birbhum-731216

Date - 12/08/2020
Place - Mallarpur



1.2 PERMISSION FROM PRINCIPAL:

Meeting Resolution to Conduct an Add-On Course on Excel VBA Programming:

WHEREAS, the need for advanced Excel skills and the ability to automate tasks using Excel VBA is recognized as a valuable asset in the modern workforce; and

WHEREAS, the institution aims to provide its students and interested individuals with opportunities to enhance their technical skills and employability;

BE IT RESOLVED, by Principal of THLH Mahavidyalay, on 14.08.20, that:

1. An add-on course on Excel VBA Programming shall be established to provide hands-on experience and advanced knowledge in Excel automation and programming.
2. The course shall cover the following topics:
 - o Basics of VBA programming environment
 - o Writing and debugging VBA code
 - o Automating tasks with macros
 - o Creating user-defined functions
 - o Interacting with Excel objects
 - o Advanced VBA features and best practices
3. The course shall be open to all students and external participants who have a foundational understanding of Excel.
4. The course shall be conducted over a period of 22days. (44 hours)
5. The institution shall allocate the necessary resources, including:
 - o A computer laboratory with the required software
 - o Qualified instructors with expertise in Excel VBA
 - o Learning materials and access to online resources
6. A nominal fee shall be charged to cover the costs of materials and certification.
7. Upon successful completion, participants shall receive a certificate of completion, which shall attest to their proficiency in Excel VBA programming.
8. The effectiveness of the course shall be evaluated through participant feedback and performance assessments, and improvements shall be made accordingly for future iterations.

This resolution is hereby adopted by Dr. Amit Kumar Chakrabarty, PRINCIPAL OF THLHM and shall be effective immediately upon its passage.



Course Coordinator
Chandan Mondal

Course Co-ordinator
Add-on/Capacity Development &
Skill Enhancement Activity
THLH MAHAVIDYALAY
Madian, Mallarpur, Birbhum-731216



Principal
Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B

1.3 ADD-ON COURSE VISION:

Course Details: -

- **Course Title:** Add-on Certificate Course on Excel VBA Programming
- **Duration:** 22 Days
- **Objective:** To equip students with practical skills in automating tasks, creating custom functions, and enhancing Excel functionality using VBA.

- **Course Date:** 21/08/2020 to 14/09/2020

- **Course Objectives:**
 - Automate Excel Tasks: Learn to automate repetitive tasks in Excel using VBA (Visual Basic for Applications).
 - Extend Excel Functionality: Understand how to extend Excel's capabilities by adding custom functionality through VBA.
 - Create Macros: Develop macros to streamline processes and improve efficiency.
 - Event Handling: Learn how to respond to workbook, worksheet, and application events using VBA.
 - Cross-Application Tasks: Discover how to interact with other applications beyond Excel using VBA.

- **Expected Outcomes:**
 - VBA Proficiency: Gain in-depth knowledge of VBA to build customizable applications.
 - Macro Automation: Become familiar with macros that automate complex processes.
 - Function Library Creation: Learn to create a function library to access new objects and functions.
 - Problem-Solving Skills: Enhance critical thinking and problem-solving abilities through practical VBA

- **Course Syllabus –**
 - Introduction to VBA and Macros
 - Basics of VBA programming environment
 - Writing and debugging VBA code
 - Automating tasks with macros
 - Creating user-defined functions
 - Debugging and error handling
 - Interacting with Excel objects
 - Advanced VBA features and best practices

- **Justification:**
 - Excel VBA is widely used in business, finance, data analysis, and research.
 - Proficiency in VBA enhances employability and productivity.
 - Our college can provide a unique learning opportunity by offering this specialized course.

- **Benefits to Students:**
 - Acquire practical skills applicable in real-world scenarios.
 - Enhance their resumes with a valuable certification.
 - Gain a competitive edge in the job market.

- **Course Teachers:**
 - ❖ Prof. Sewli Chatterjee, Assistant Professor, THLH Mahavidyalay.
 - ❖ Prof. Amit Das, Assistant Professor, THLH Mahavidyalay.
 - ❖ Chandan Mondal, GB Approved Guest Lecturer, THLH Mahavidyalay.
 - ❖ Prof Wasim Raja, Assistant Professor, THLH Mahavidyalay

Chandan Mondal
Course Coordinator
Chandan Mondal, Co-ordinator
Add-on Course Development &
Skill Enhancement Activity
THLH MAHAVIDYALAY
Median, Mallarpur, Birbhum-731117



Dr. Amit Kumar Chakrabarty
Principal
Dr Amit Kumar Chakrabarty
Principal
THLH Mahavidyalay
Median, Mallarpur, Gonpur
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Date- 14/08/2020

NOTICE

ADD-ON CERTIFICATE COURSE (2020-2021)

We are excited to announce the commencement of the **Add-on Certificate Course on Excel VBA Programming** at our college. This course aims to equip you with valuable skills in automating tasks, enhancing Excel functionality, and creating custom solutions using Visual Basic for Applications (VBA). Students from various disciplines who wish to enhance their Excel skills and explore automation possibilities can join the course. All are requested to apply and enrol themselves to the aforementioned Course within 19th August, 2020.

Course Duration- 22 Days (44 hours).

Tentative Date of Starting the Course - 20/08/2020.

Course Coordinator
Chandan Mondal

Course Co-ordinator
Add-on/Capacity Development &
Skill Enhancement Activity
THLH MAHAVIDYALAY
Modian, Mallarpur, Birbhum-731216



Principal
Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Modian, Mallarpur, Gonpur
Birbhum, W.B

THLH MAHAVIDYALAY

ABOUT US

Our college is under the Green Canopy of Sinal & Mahuya Forest, named after the two great tribal leaders of Birbhum, Turku Hansda & Lapsa Hembram. THLH Mahavidyalay was established on 1st August, 2006 with a view to catering higher education to the aspiring students of a wide area surrounding Mallarpur, Birbhum. THLH Mahavidyalay of Birbhum District in West Bengal is situated in a plot of 5 acre land on the Raniganj-Suri-Moregram National Highway 60 and is well-connected with the District Head Quarter Suri and nearest Sub-Divisional Town Rampurhat. The college is linked by road & rail with the rest of the state and the country.



ADDRESS

Madian, Ganpur, Mallarpur,
Mayureswar-I,
West Bengal 731216

CONTACT US



(+91) 9126115159



Email: tlmprincipal@gmail.com



www.thlmahavidyalay.ac.in

EXECL VBA PROGRAMMING

The event series brings together enthusiasts, experts, and learners from various fields to explore cutting-edge topics, share insights, and foster collaboration.



KEYPOINTS

COURSE VISION

Excel VBA is widely used in business, finance, data analysis, and research productivity in VBA enhances employability and productivity. Our college can provide a unique learning opportunity by offering this specialized course.

COURSE DURATION

22 DAYS (44 Hours)

INSTRUCTORS

- Prof. Sewati Chatterjee
- Prof. Amit Das
- Chandan Mondal
- Prof. Wasim Raja

MAKE IT YOURS

Any Students form our college can apply the course free of cost.

- **CLASS TIME:**
10.30 a.m. - 12.30 p.m.
- **ENROLLMENT DEADLINE:**
19 AUGUST, 2020
- **CLASS STARTS:**
From 20/08/2020
To 14/09/2020

EXPERT EXCEL VBA Programming

A To Z Tutorials To Learn And Master Excel VBA



KEYPOINTS

COURSE VISION

Excel VBA is widely used in business, finance, data analysis, and research productivity in VBA enhances employability and productivity. Our college can provide a unique learning opportunity by offering this specialized course.

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22 DAYS (44 Hours)

INSTRATORS

• Prof. Sewli Chatterjee
• Prof. Amit Das
• Chandan Mondal
• Prof. Wasim Raja

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CLASS STARTS:

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To 14/09/2020

EXPERT EXCEL VBA Programming

A To Z Tutorials To Learn And Master Excel VBA



ADD-ON CERTIFICATE COURSE (2020-2021)

'Excel VBA Programming'

Date- 20/08/2020

List of Enrolled Students

Sl No	Registration No.	Name of Student	Category	Email ID	Stream
1	202001033402	AMIT DAS BAIRAGYA	Unreserved	amitdas04032003@gmail.com	BNGH
2	202001033428	BAISAKHI DAS	Unreserved	baisakhidas098@gmail.com	BNGH
3	202001033572	UMA SHANKAR PAL	Unreserved	umashankarpal2021@gmail.com	BNGH
4	202001033400	ALIVA MONDAL	Unreserved	alivamondal@gmail.com	ENGH
5	202001033530	SAYANTANI SEN	OBC-B	sayantanisen4499@gmail.com	ENGH
6	202001033408	ANJALI BHAKAT	Unreserved	anjalibhakat258@gmail.com	GEOH
7	202001033480	MONALISHA SAHA	SC	monishamva@gmail.com	GEOH
8	202001033541	SNEHA PAL	Unreserved	palsneha872@gmail.com	GEOH
9	202001033395	ABDUL FARUK HOSSAIN	OBC-A	afhossain6295@gmail.com	HISH
10	202001033407	ANITA MONDAL	SC	anitamondal535@gmail.com	HISH
11	202001033556	SULTANA AJAM	OBC-A	skmiraj178@gmail.com	HISH
12	202001034213	BHASKAR MONDAL	Unreserved	bhaskar30p@gmail.com	MTMH
13	202001034214	PRADIP KUMAR DEY	Unreserved	pradipkumardey5050@gmail.com	MTMH
14	202001034215	PRITAM DAS	Unreserved	pritam123@gmail.com	MTMH
15	202001034216	PRITAM ROY	Unreserved	roypritamrph@gmail.com	MTMH
16	202001034217	SANKHADEEP MUKHERJEE	Unreserved	sdmukherjee65@gmail.com	MTMH
17	202001034218	SUBAL PAL	OBC-B	palsubal86@gmail.com	MTMH
18	202001034219	SUBHODIP DE	OBC-B	subhodipde2002@gmail.com	MTMH
19	202001034220	SUMAN PAL	OBC-B	thesumanpal2003@gmail.com	MTMH
20	202001034221	SUSHOBHAN GHOSH	Unreserved	ghoshsuhobhan03@gmail.com	MTMH
21	202001033396	ADITI DAS	Unreserved	aditidas8250@gmail.com	PHIH
22	202001033504	PRIYANKA BHANDARI	OBC-B	priyankabhandari2002@gmail.com	PHIH
23	202001033413	ANKITA MUKHERJEE	OBC-B	ankitamukherjee447@gmail.com	BNGH

Chandan Mondal
 Course Coordinator
 Add-on/Capacity Development &
 Skill Enhancement Activity
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 Modian, Mollarpur, Birbhum-731216



Dr. Amit Kumar Chakrabarty
 Principal
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Date- 18/08/2020

NOTICE

This is to inform all the students enrolled for Add on Certificate Course on 'Excel VBA Programming' that the course will Start on 20/08/2020. Following are the details of the Course.

Course date - 20/08/2020 to 14/09/2020

Time Schedule -

Time	Platform
10.30 a.m. - 12.30 p.m.	Google meet

Course Coordinator
Chandan Mondal

Course Co-ordinator
Add-on/Capacity Development &
Skill Enhancement Activity
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Principal
Dr Amit Kumar Chakrabarty
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Date- 18/08/2020

NOTICE

Our college will conduct Add-on Course for the all semesters students. Please refer to the provided routine for the course.

Sl.	Content	Teacher
1.	Introduction to VBA and Macros	Prof. Chandan Mondal
2.	Basics of VBA programming environment	Prof. Wasim Raja
3.	Writing and debugging VBA code	
4.	Automating tasks with macros	Prof. Amit Chandra Das
5.	Creating user-defined functions	
6.	Debugging and error handling	
7.	Interacting with Excel objects	Prof. Sewli Chatterjee
8.	Advanced VBA features and best practices	

Course Coordinator
Chandan Mondal

Course Co-ordinator
Add-on/Capacity Development &
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Principal
Dr Amit Kumar Chakrabarty

Principal
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Modian, Mallarpur, Gonpur
Birbhum, W.B

ADD-ON CERTIFICATE COURSE (2020-2021)

Excel VBA Programming

Attendance of the Candidates -

Sl No	Name of the Students	20-08-2020	21-08-2020	22-08-2020	24-08-2020	25-08-2020	26-08-2020	27-08-2020	28-08-2020	29-08-2020	31-08-2020	01-09-2020
1	AMIT DAS BAIRAGYA	P	P	P	P	P	P	P	P	AB	P	P
2	BAISAKHI DAS	AB	P	AB	P	P	P	P	P	P	AB	P
3	UMA SHANKAR PAL	P	P	P	P	P	P	AB	P	P	P	P
4	ALIVA MONDAL	P	P	P	P	P	P	P	P	P	AB	P
5	SAYANTANI SEN	P	P	P	P	P	P	P	P	P	P	P
6	ANJALI BHAKAT	P	P	P	P	P	P	P	P	P	P	P
7	MONALISHA SAHA	P	P	P	P	P	P	P	P	P	P	P
8	SNEHA PAL	P	P	P	P	P	P	AB	P	P	P	P
9	ABDUL FARUK HOSSAIN	P	P	P	P	P	P	P	P	P	P	P
10	ANITA MONDAL	P	P	P	AB	P	P	P	P	P	P	P
11	SULTANA AJAM	P	P	P	P	P	AB	P	P	P	P	P
12	BHASKAR MONDAL	P	P	P	P	P	P	P	P	P	P	P
13	PRADIP KUMAR DEY	P	P	P	P	P	P	AB	P	P	P	P
14	PRITAM DAS	P	P	P	P	P	AB	P	P	P	P	P
15	PRITAM ROY	P	P	P	P	P	P	P	P	P	P	P
16	SANKHADEEP MUKHERJEE	P	P	AB	P	P	P	P	P	P	P	P
17	SUBAL PAL	P	P	P	P	P	AB	P	P	P	P	P
18	SUBHODIP DE	P	AB	AB	P	P	P	P	P	P	P	P
19	SUMAN PAL	P	P	P	P	P	AB	P	P	P	P	P
20	SUSHOBHAN GHOSH	P	P	P	P	P	AB	P	P	P	P	P
21	ADITI DAS	P	P	P	P	P	P	P	P	P	AB	P
22	PRIYANKA BHANDARI	P	AB	P	P	P	P	P	P	AB	P	AB
23	ANKITA MUKHERJEE	P	P	P	P	P	P	P	P	P	P	P

Sl No	Name of the Students	02-09-2020	03-09-2020	04-09-2020	05-09-2020	07-09-2020	08-09-2020	09-09-2020	10-09-2020	11-09-2020	12-09-2020	14-09-2020
1	AMIT DAS BAIRAGYA	P	P	AB	P	P	P	P	P	P	P	P
2	BAISAKHI DAS	P	P	P	P	P	P	P	P	P	P	P
3	UMA SHANKAR PAL	P	P	P	P	P	P	P	P	P	P	P
4	ALIVA MONDAL	P	P	AB	P	P	P	P	P	P	P	P
5	SAYANTANI SEN	P	P	P	P	P	P	P	P	P	P	P
6	ANJALI BHAKAT	P	P	P	P	P	P	P	P	P	P	AB
7	MONALISHA SAHA	P	P	P	P	P	AB	AB	P	P	AB	AB
8	SNEHA PAL	AB	AB	P	P	P	P	P	P	P	P	AB
9	ABDUL FARUK HOSSAIN	P	P	P	P	P	P	P	P	P	P	P
10	ANITA MONDAL	P	P	P	P	P	P	P	P	P	P	P
11	SULTANA AJAM	P	P	P	P	P	AB	P	P	P	P	P
12	BHASKAR MONDAL	P	P	P	P	P	P	P	P	P	P	P
13	PRADIP KUMAR DEY	P	P	P	P	P	P	P	P	AB	P	P
14	PRITAM DAS	AB	P	P	P	P	P	P	P	P	P	P
15	PRITAM ROY	P	P	P	P	P	P	P	P	AB	P	P
16	SANKHADEEP MUKHERJEE	P	P	P	P	P	P	P	P	P	AB	P
17	SUBAL PAL	P	P	P	P	P	P	P	P	P	P	P
18	SUBHODIP DE	P	P	P	P	P	P	AB	P	P	AB	P
19	SUMAN PAL	P	P	P	P	P	P	P	P	P	P	P
20	SUSHOBHAN GHOSH	P	P	P	P	P	P	P	P	P	P	P
21	ADITI DAS	P	P	P	P	P	P	P	P	P	P	P
22	PRIYANKA BHANDARI	P	P	P	P	P	P	P	P	P	P	P
23	ANKITA MUKHERJEE	P	AB	P	P	P	P	P	P	P	P	P

Chandan Mondal
 Course Coordinator
 Skill Enhancement Activity
 THLH MAHAVIDYALAY
 Mollarpur, Birbhum-731216



Dr Amit Kumar
 Principal
 THLH MAHAVIDYALAY
 Mollarpur, Birbhum-731216

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Date- 14/09/2020

NOTICE

We are pleased to announce the upcoming **Excel VBA Programming Examination** for participants will be held. This examination is a crucial step in assessing your understanding of VBA concepts and practical application within Microsoft Excel.

Examination Details:

- **Date:** 22/09/2020
- **Time:** 11:30 am to 03:30 pm
- **Venue:** Google Form (Online)

The examination will consist of both theoretical and practical components. You will be required to solve real-world scenarios using VBA within Excel.

Course Coordinator
Chandan Mondal

Course Co-ordinator
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Principal
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'Excel VBA Programming'

Course Evaluation Sheet

Examination Date - 10/11/2020

Total Marks - 60

Sl No	Registration No.	Name of the Students	Percentage	Grade
1	202001033402	AMIT DAS BAIRAGYA	86.3	A
2	202001033428	BAISAKHI DAS	82.3	B+
3	202001033572	UMA SHANKAR PAL	87.2	A
4	202001033400	ALIVA MONDAL	77.2	B
5	202001033530	SAYANTANI SEN	93.7	A+
6	202001033408	ANJALI BHAKAT	88.8	A
7	202001033480	MONALISHA SAHA	90.2	A+
8	202001033541	SNEHA PAL	92.6	A+
9	202001033395	ABDUL FARUK HOSSAIN	93.4	A+
10	202001033407	ANITA MONDAL	85.3	A
11	202001033556	SULTANA AJAM	86.5	A
12	202001034213	BHASKAR MONDAL	76	B
13	202001034214	PRADIP KUMAR DEY	85.4	A
14	202001034215	PRITAM DAS	92.2	A+
15	202001034216	PRITAM ROY	77.1	B
16	202001034217	SANKHADEEP MUKHERJEE	81.3	B+
17	202001034218	SUBAL PAL	91.2	A+
18	202001034219	SUBHODIP DE	87.4	A
19	202001034220	SUMAN PAL	83.4	B+
20	202001034221	SUSHOBHAN GHOSH	84.6	B+
21	202001033396	ADITI DAS	78.5	B
22	202001033504	PRIYANKA BHANDARI	89.4	A
23	202001033413	ANKITA MUKHERJEE	93.4	A+

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 Principal
 Dr Amit Kumar Chakrabarty
 Principal
 THLH Mahavidyalay
 Modian, Mallarpur, Gonpur
 Birbhum, W.B

ADD-ON CERTIFICATE COURSE (2020-2021)

'Excel VBA Programming'

Report of the Course :-

The Excel VBA Programming Certificate Course successfully equipped participants with practical skills in automating tasks, enhancing Excel functionality, and creating custom solutions using Visual Basic for Applications (VBA). Participants completed practical assignments and examinations. Certificates were awarded to successful candidates and feedback were collected from participants regarding course content, delivery, and overall experience. Throughout the course, participants actively engaged in hands-on exercises, discussions, and practical assignments. Their enthusiasm and willingness to explore VBA concepts contributed to a vibrant learning environment. Participants applied VBA techniques to real-world scenarios, automating tasks and streamlining processes. The ability to create custom functions and macros empowered them to solve complex problems efficiently.

Conclusion:

The Excel VBA Programming certificate course successfully equipped participants with valuable skills. Participants expressed satisfaction with the practical approach and real-world applications. Regular feedback sessions allowed us to fine-tune the course content. Adjustments were made based on participant preferences and learning pace. Congratulations to all participants who successfully completed the course. Your certificates are a testament to your dedication and newfound skills.



Course Coordinator
Chandan Mondal

Course Co-ordinator
Add-on/Capacity Development &
Skill Enhancement Activity
THLH MAHAVIDYALAY
Madian, Mollarpur, Birbhum-731216



Principal
Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Madian, Mollarpur, Gonpur
Birbhum, W.B

THLHM Student Assessment

Examination Paper on Add-on Course "Excel VBA Programming"

* Required

Student information

1. Roll Number *

2. Your Stream

☐ BSH

☐ BSP

☐ BAH

☐ BAP



MCQ Questions:

3. Which VBA built-In function returns the location at which the second string occurs within the first string (2 Points)

- ☐ ASC ()
- ☐ Instr ()
- ☐ Chr ()
- ☐ Mid ()

4. Which keyword is used to declare variables in project scope? (2 Points)

- ☐ Protect
- ☐ Static
- ☐ Public
- ☐ Private

5. In VBA, how many types of access specifiers are available? (2 Points)

- ☐ 6
- ☐ 2
- ☐ 3
- ☐ 4

6. Which type of variable cannot be declared within a procedure in VBA? (2 Points)

- ☐ Project scope
- ☐ Global scope
- ☐ Local scope
- ☐ Module scope



7. Which variable is recognized only within the procedure in which it is declared?
(2 Points)

- ☐ Local scope
- ☐ Project scope
- ☐ Module scope
- ☐ Global scope

8. How many levels of variable scope are available in VBA? (2 Points)

- ☐ 7
- ☐ 4
- ☐ 3
- ☐ 2

9. What will be the output of the following VBA code? (2 Points)

Debug.Print Format(#1/1/2017#, "yyyy/mm/dd")

- ☐ Sun, Jan 01, 2017
- ☐ Sunday, January 01, 2017
- ☐ 2017/01/01
- ☐ 1/1/2017

10. Which function returns true if the expression is a valid date, otherwise it returns false in VBA? (2 Points)

- ☐ Day ()
- ☐ IsDate ()
- ☐ CDate ()
- ☐ Dateadd ()



11. Which function returns the day of the month (number from 1 to 31) given a date value in VBA? (2 Points)

- ☐ Day ()
- ☐ DatePart ()
- ☐ Month ()
- ☐ Date ()

12. Which color of dot indicates a breakpoint in VBA? (2 Points)

- ☐ Yellow
- ☐ Red
- ☐ Grey
- ☐ Maroon

13. What does VBA stand for? (1 Point)

- ☐ Visual Basic Analysis
- ☐ Visual Basic Automation
- ☐ Visual Basic Algorithm
- ☐ Visual Basic Application



Short Answer Type Questions:

14. **What is VBA?** (3 Points)

15. **Name some data types in VBA.** (3 Points)

16. **What is the Variant data type, and when is it used?** (3 Points)

17. **What does "Option Explicit" do in VBA?** (3 Points)

18. **What are the core modules available in VBE (Visual Basic Editor)?** (3 Points)

19. **How can you format expressions using VBA?** (3 Points)

20. **How do you use data validation functions in VBA?** (3 Points)

21. **What are the different levels of variable scope in VBA?** (3 Points)



VBA Code Writing:

22. Create a VBA macro that finds the maximum value in a range of cells (A1:A10) and displays it in a message box. (5 Points)

23. Write a VBA function that checks if a given cell contains the word "Success". Return True if found, otherwise return "False". (5 Points)

24. Write a VBA function that calculates the factorial of a given positive integer. (5 Points)

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms



"Excel VBA Programming Course" Feedback Form:

Thank you for participating in our Excel VBA Programming course. We value your feedback and would appreciate if you could take a few minutes to share your thoughts with us.

* Required

Student Details:

1. Full name

2. Registration No.

3. Email:



Feedback

4. Please Rate the following aspects of the course: *

	Excellent	Good	Average	Fair	Poor
Course Content	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Instructor's Knowledge	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Instructor's Teaching Ability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Course Materials and Resources	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hands-on Experience and Exercises	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

5. Overall Experience *



6. How likely are you to recommend us to a friend or colleague? *

0	1	2	3	4	5	6	7	8	9	10
Not at all likely					Extremely likely					

7. What did you like most about the course?

8. What improvements would you suggest for the course?

This content is neither created nor endorsed by Microsoft. The data you submit will be sent to the form owner.

 Microsoft Forms



"Excel VBA Programming Course" Feedback Form:

22 Responses

05:27 Average time to complete

Active Status

1. Full name

22
Responses

Latest Responses

"Ankita Mukherjee"

"Priyanka Bhandari"

"Aditi Das"

2. Registration No.

22
Responses

Latest Responses

"202001033413 of 2020-21"

"202001033504 of 2020-21"

"202001033396 of 2020-21"

3. Email:

22
Responses

Latest Responses

"TAMUKHERJEE447@GMAIL.COM"

"priyankabhandari2002@gmail.com"

"aditidas8250@gmail.com"

4. Please Rate the following aspects of the course:

■ Excellent ■ Good ■ Average ■ Fair ■ Poor

Course Content



Instructor's Knowledge



Instructor's Teaching Ability



Course Materials and Resources



Hands-on Experience and Exercises



THLH MAHAVIDYALAY

CERTIFICATE OF COMPLETION

This certifies that

Amit Das Bairagya

has successfully completed the Add-on course of

Excel VBA Programming

Registration No: 202001033402 of 2020-21 Grade: A Issuing Date: 26-11-2020

conducted by the Departments of Science in collaboration with IQAC at Turku
Hansda Lapsa Hemram Mahavidyalay. Total duration of the course was 90 hours
(Five class per week, 2 hours per class). Congratulations to the students on their
successful completion of the course.



Sanjay Mondal

Course Co-Ordinator

S. Rak

Principal

Dr. Amit Kumar

THLH Mahavidyalay

Nadiya, Malapuri, Gopur

Nadiya, Malapuri, Gopur

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

ADD-ON COURSE 2020-2021



DEPARTMENT OF SANSKRIT
ORGANISES

AN ADD-ON COURSE

(SANSKRIT)

ON

SANSKRIT HONOURS FOR THE

ACADEMIC YEAR

(14/09/2020 to 30/09/2020)

FOR

SANSKRIT HONOURS STUDENTS

(CURRENT BATCH)

To
The Principal
THLH Mahavidyalay
Mallarpur, Birbhum.

Subject - Approval for an Add on Course Proposal on 'Sanskrit Grammar for the Beginners'.

Respected Sir,

We, the teaching faculties of Sanskrit Department want to conduct an Add on Course in Online Mode for the benefit of Students. The topic is 'Sanskrit Grammar for the Beginners'. This course is specially for the students of 1st Sem of Sanskrit Hons but other sem may apply for this. This Course will be a 15 day Add on Course. The Internal Members of our Department will be engaged for the said Course. At the end of the Course one examination will be held and a Certificate with Grade will be entitled to the Students.

So, on behalf of our Department I request you to approve the said Proposal and do the needful.

Thanking you.

Yours Faithfully

Bratati Chakraborty

Date - 03/09/2020
Place - Mallarpur



Dr BRATATI CHAKRABORTY
HOD, Department of Sanskrit.

Heads
Department of Sanskrit
THLH Mahavidyalay
Madian Mallarpur Gonpur Birbhum-731216

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

(A Govt. Aided General Degree College affiliated to Burdwan University and registered u/s 2(f) & 12(B) of UGC Act, 1956)

[Established in 2006 and Accredited 'B' by NAAC in 2016]

Vill-Madian, Mallarpur

PIN 731216, West Bengal

Website-www.thlhmahavidyalay.ac.in



PO-Ganpur, Birbhum

Phone & Fax 03461-262175

email-tlmprincipal@gmail.com

Date- 05/09/2020

To

The HOD, Department of Sanskrit

Turku Hansda Lapsa Hemram Mahavidyalay

Mallarpur, Birbhum.

Subject:- Permission for Add-On Course.

Sir/Ma'am

The Undersigned is please to grant the permission for an Add-On Course on 'Sanskrit Grammar for the Beginners' to be conducted under the care and supervision of your department. Dr Bratati Chakraborty is act as the Coordinator for the said programme.

Please frame a appropriate syllabus for the programme and circulate the programme Schedule to all the candidates. Also select adequate resource persons from the other departments or outside of the college if possible.

Thanking you.



Yours truly,

Principal

Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B

Meeting Resolution:-

এস.জি.এস.ওয়াই/ এস.এইচ.জি./ক্লাব	মিটিং রেজল্যুশন বই	গ্রাম উন্নয়ন কমিটি মাঠা কমিটি/সচিব
মিটিং-এর ক্রমিক সংখ্যা : 18	মিটিং-এর তারিখ : 01/09/2020	
মিটিং-এর স্থান : Online	মিটিং-এর সময় : 6.30 p.m	
উপস্থিত সভ্যগণের নাম		
১।		
২।		
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৪।		
৫।	The Meeting starts under the chairmanship of Bratati Chakraborty, HOD of Sanskrit Department. Due to Pandemic Situation the meeting is conducted through Online. The Platform is Google Meet. The members are presented virtually.	
৬।	They are: 1. Dr Bratati Chakraborty	
৭।	5. Prof. Soumik Pal	
৮।	6. Prof. Beauty Mondal	
৯।	7. Prof. Sanchita De	
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The Meeting starts under the chairmanship of Bratati Chakraborty, HOD of Sanskrit Department. Due to Pandemic Situation the meeting is conducted through Online. The Platform is Google Meet. The members are presented virtually.


They are: 1. Dr Bratati Chakraborty
5. Prof. Soumik Pal
6. Prof. Beauty Mondal
7. Prof. Sanchita De

Resolutions Adopted :-

1. The proceedings of last meeting are read and conformed.
2. It is decided that a Student Seminar will be organised on 07/09/2020 for the hons students of Sem III. They have to prepare a paper and present on that day. The Paper must be on Abhijnashakuntalm. The Seminar will be conducted through Google Meet. The time is notified later. A Participation Certificate will be offered to the students also.
3. It is resolved that an Add-on Course is going to be organised by the department. The course title is 'Sanskrit Grammar for the Beginners'. The tentative date is 14/09/2020 to 30/09/2020. an application will be send to the Principal for getting permission.
4. Departmental teaching faculties will conduct the course. Due to Pandemic the course will conduct through online. It is also decided that a Participation Certificate will be issued in this favour.

The meeting ends with thanks to all Present.

Bratati Chakraborty
Department of Sanskrit
THLM Mahavidyalay
Maidan, Malabar Gangul Bari, Baranagar-712251



B. B. Kundu Enterprises, 6271, H. G. Road, Kol-9, M 96300 20632

ADD-ON COURSE (2020-2021)
SANSKRIT GRAMMAR FOR THE BEGINNERS

Course Details:-

Course Title - Sanskrit Grammar for the Beginners.

Target Audience - Sanskrit Hons Student (Specially for Sem I, others also allowed)

Course Duration - 15 Days (15*2=30 Hours)

Course Date - 14/09/2020 to 30/09/2020

Course Objectives -

- To understand Sanskrit Words and Sentence Construction.
- To develop the abilities to read and understand simple Sanskrit Texts easily.
- To write and express their views using simple Sanskrit Language.

Course Outcomes - On Completion of the course students will be able to:-

- Read and understand Sanskrit texts by themselves.
- Write simple sentences without help of the teachers..
- They are eligible for learning the next step of Sanskrit Grammar.

Course Syllabus -

- ◆ History of Sanskrit Grammar
- ◆ Trimuni Byakaran
- ◆ Sanskrit Alphabates
- ◆ Maheswarsutani, Concept of Pratyahar
- ◆ Samjnas and Padas.
- ◆ Construction of Sabdarupa and Dhaturupa Basic
- ◆ Knowledge about Karaka and its uses.
- ◆ Sandhi and its Classifications.
- ◆ Basic Knowledge about Samasa and its uses.

Course Teachers -

- ❖ Prof. Bratati Chakraborty, Assistant Professor, THLH Mahavidyalay.
- ❖ Prof. Soumik Pal, Assistant Professor, THLH Mahavidyalay.
- ❖ Beauty Mondal, SACT, THLH Mahavidyalay.
- ❖ Sanchita De, SACT, THLH Mahavidyalay.

Prescribed Books - Paniniyam, Samagra Byakarana Koumudi, Paniniya Sabdashastra.

Bratati Chakraborty

Course Coordinator
Dr Bratati Chakraborty

Head
Department of Sanskrit
THLH Mahavidyalay
Median Mallarpur Gopur Birbhum - 731218.



Dr Amit Kumar Chakraborty

Principal
Dr Amit Kumar Chakraborty
Principal
THLH Mahavidyalay
Median, Mallarpur, Gopur
Birbhum, W.B



Department of Sanskrit

Turku Hansda Lapsa Hemram Mahavidyalay

Estd. 2006 & Affiliated to the University of Burdwan

NAAC Accredited with B in 2016

Madian, Mallarpur, P.O-Gonpur, Dist-Birbhum, West Bengal India, PIN-731216

Email: thlhmsnskdept@gmail.com

Date: 06/09/2020

NOTICE

ADD-ON COURSE (2020-2021)

All the Students(Hons) of Sanskrit Department of THLH Mahavidyalay are hereby informed that our department is going to organize an Add-on Course on 'Sanskrit Grammar For The Beginners' in Online Mode. All are requested to apply and enroll themselves to the aforementioned Course within 10th September, 2020.

Course Duration- 15 Days (30 hours).

Tentative Date of Starting the Course - 14/09/2020.

Bratati Chakraborty

Course Coordinator

Dr Bratati Chakraborty

Heur
Department of Sanskrit
THLH Mahavidyalay
Madian Mallarpur Gonpur, Birbhum-731216

Dr Amit Kumar Chakraborty

Principal

Dr Amit Kumar Chakraborty

Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B





Department of Sanskrit

Turku Hansda Lapsa Hemram Mahavidyalay

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Madian, Mallarpur, P.O-Gonpur, Dist-Birbhum, West Bengal India, PIN-731216

Email: thlhmsnskdept@gmail.com

Date: 11/09/2020

ADD-ON COURSE (2020-2021) **SANSKRIT GRAMMAR FOR THE BEGINNERS**

List of Enrolled Students

Sl No	Name of the Students	Year
1	ARPITA PRAMANIK	1 st Sem
2	BAPI MARJIT	1 st Sem
3	BISHNU MONDAL	1 st Sem
4	CHHANDA GHOSH	1 st Sem
5	JIT SANKAR ROY	1 st Sem
6	RAJEN DAS	1 st Sem
7	SORNAMIKA LET	1 st Sem
8	SUDIPTA DAS	1 st Sem
9	UMA MONDAL	1 st Sem
10	ADITI SINGHA	3 rd Sem
11	ANKITA CHOUDHURI	3 rd Sem
12	KOUSIK DAS	3 rd Sem
13	MINTU MONDAL	3 rd Sem
14	SOUMIKA CHOWDHURY	3 rd Sem
15	SUMANA MONDAL	3 rd Sem

Bratati Chakraborty

Course Coordinator
Dr Bratati Chakraborty

Head
Department of Sanskrit
THLH Mahavidyalay
Madian, Mallarpur, Gonpur, Birbhum, 731216



Dr Amit Kumar Chakraborty

Principal
Dr Amit Kumar Chakraborty

Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B



Department of Sanskrit

Turku Hansda Lapsa Hemram Mahavidyalay

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Madian, Mallarpur, P.O-Gonpur, Dist-Birbhum, West Bengal India, PIN-731216

Email: thlhmsnskdept@gmail.com

NOTICE

Date: 12/09/2020

This is to inform all the students enrolled for Add on Course on 'Sanskrit Grammar for the Beginners' that the course will Start on 14/09/2020. Following are the details of the Course.

Course date - 14/09/2020 to 30/09/2020

Mode- Online (Google Meet)

Time Schedule - Everyday 6.30 P.M. to 8.30 P.M.

Syllabus Distribution -

Date	Teacher	Topic
14/09/2020	Dr Bratati Chakraborty	Meaning of Sanskrit and basic concept about Sanskrit Language
15/09/2020	Prof. Soumik Pal	History of Sanskrit Grammar
16/09/2020	Prof. Beauty Mondal	Trimuni Byakaranam
17/09/2020	Prof. Sanchita De	Sanskrit Alphabates and their Characteristics
18/09/2020	Dr Bratati Chakraborty	Maheswarsutani, Concept of Pratyaha
19/09/2020	Prof. Beauty Mondal	Samjnas and Padas
SUNDAY		
21/09/2020	Prof. Soumik Pal	Construction of Sabdarupa and Dhaturupa
22/09/2020	Dr Bratati Chakraborty	Sandhi and its Clssification
23/09/2020	Dr Bratati Chakraborty	Rules of Achsandhi
24/09/2020	Prof. Sanchita De	Rules of Halsandhi
25/09/2020	Prof. Beauty Mondal	Rules of Visargasandhi
26/09/2020	Dr Bratati Chakraborty	Basic Knowledge about Karaka and its uses.
SUNDAY		
28/09/2020	Prof. Soumik Pal	Basic Knowledge about Karaka and its uses.
29/09/2020	Conducted by Prof Soumik Pal	Examination
30/09/2020	Dr Bratati Chakraborty	Conclusion of the Course.

Bratati Chakraborty

Course Coordinator
Dr Bratati Chakraborty

Department of Sanskrit
THLH Mahavidyalay
Madian, Mallarpur Gonpur, Birbhum-731216



Dr Amit Kumar Chakraborty

Principal
Dr Amit Kumar Chakraborty
Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B

ADD-ON COURSE (2020-2021)
SANSKRIT GRAMMAR FOR THE BEGINNERS

Attendance of the Candidates -

Sl No	Name of the Students	14/09	15/09	16/09	17/09	18/09	19/09	21/09	22/09	23/09	24/09	25/09	26/09	28/09	29/09	30/09
1	ARPITA PRAMANIK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	BAPI MARJIT	P	P	P	A	A	P	P	P	P	P	P	A	P	P	P
3	BISHNU MONDAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	CHHANDA GHOSH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	JIT SANKAR ROY	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
6	RAJEN DAS	P	P	A	P	P	P	P	P	A	P	P	P	A	P	P
7	SORNAMIKA LET	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	SUDIPTA DAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	UMA MONDAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	ADITI SINGHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	ANKITA CHOUDHURI	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
12	KOUSIK DAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	MINTU MONDAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	SOUMIKA CHOWDHURY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	SUMANA MONDAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Bratati Chakraborty

Course Coordinator

Dr Bratati Chakraborty

Head
Department of Sanskrit
THLH Mahavidyalay
 Madian, Mallarpur, Ganpur, Birbhum-731216



Dr Amit Kumar Chakraborty

Principal

Dr Amit Kumar Chakraborty

Principal
THLH Mahavidyalay
 Madian, Mallarpur, Ganpur
 Birbhum, W.B



Department of Sanskrit

Turku Hansda Lapsa Hemram Mahavidyalay

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Madian, Mallarpur, P.O-Gonpur, Dist-Birbhum, West Bengal India, PIN-731216

Email: thlhmsnskdept@gmail.com

Date: 26/09/2020

NOTICE

This is to inform all the students enrolled for Add on Course on 'Sanskrit Grammar for the Beginners' that examination will be held on 29/09/2020 at 6.30 p.m. It will be a ten marks short type question examination. The question paper will be send through WhatsApp. You have to answer the questions in your own answer sheet and send to the teacher's whatsapp number. Soumik Sir will conduct the examination.

Bratati Chakraborty

Course Coordinator

Dr Bratati Chakraborty

Head

Department of Sanskrit
THLH Mahavidyalay
Madian, Mallarpur Gonpur, Birbhum-731216

Dr Amit Kumar Chakraborty

Principal

Dr Amit Kumar Chakraborty

Principal

THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B





Department of Sanskrit

Tamil Hansi I year Home Science Mahavidyalaya

Prof. Soumik Chakrabarty, Head of Department, Sanskrit

Medinipur, Birbhum, West Bengal - 731001

Medinipur, Birbhum, West Bengal - 731001

Phone: 9434567890, Email: prof.soumik@thl.edu.in

Date: 20/02/2020

NOTICE

This is to inform all the students enrolled for Addition Course in Sanskrit Grammar for the Beginners that examination will be held on 20/02/2020 at 6.30 p.m. It will be a ten marks short type question examination. The question paper will be send through WhatsApp. You have to answer the questions in your own answer sheet and send to the teacher's whatsapp number. Soumik Sir will conduct the examination.

Bratati Chakrabarty

Course Coordinator

Dr Bratati Chakrabarty

Head
Department of Sanskrit
THL Mahavidyalaya
Medinipur, Birbhum, West Bengal - 731001

Soumik Chakrabarty

Principal

Dr Soumik Chakrabarty

Principal
THL Mahavidyalaya
Medinipur, Birbhum, West Bengal - 731001



ADD-ON COURSE (2020-2021)
SANSKRIT GRAMMAR FOR THE BEGINNERS

Examination Date:-29/09/2020

নিম্নলিখিত প্রশ্নগুলির উত্তর দাও। (যেকোনো ১০ টি)

১০*১=১০

- ১। সংস্কৃত শব্দের ব্যুৎপত্তি সূত্রসহ লেখ।
- ২। ত্রিমুনি ব্যাকরণ ভিন্ন সংস্কৃত ব্যাকরণের অন্য একটি সম্প্রদায়ের নাম তার প্রবক্তা ও মূলগ্রন্থসহ লেখ।
- ৩। পানিনির সময়কাল লেখ।
- ৪। সূত্রের লক্ষণ লেখ।
- ৫। বার্তিক কাকে বলে এবং এর কাজ কী?
- ৬। সুবন্ত ও তিঙন্ত পদ বলতে কী বোঝো?
- ৮। মাহেশ্বরসূত্রগুলি লেখ।
- ৯। সন্ধির লক্ষণ কী? এর অন্য নাম লেখ।
- ১০। অচ্ সন্ধির একটি নিয়ম সূত্রসহ লেখ ?
- ১১। ব্যাঞ্জনসন্ধির দুটি উদাহরণ দাও।
- ১২। কারকের লক্ষণ ও শ্রেণীবিভাগ লেখ।
- ১৩। সন্ধি ও সমাসের মধ্যে দুটি পার্থক্য লেখ।

ADD-ON COURSE (2020--2021)
' SANSKRIT GRAMMAR FOR THE BEGINNERS'
Course Evaluation Sheet

Examination Date - 29/09/2020

Total Marks - 10

Sl No	Name of the Students	Year	Marks Obtained	Grade
1	ARPITA PRAMANIK	1 st Sem	9	A
2	BAPI MARJIT	1 st Sem	7	B
3	BISHNU MONDAL	1 st Sem	7	B
4	CHHANDA GHOSH	1 st Sem	8	A
5	JIT SANKAR ROY	1 st Sem	6	B
6	RAJEN DAS	1 st Sem	8	A
7	SORNAMIKA LET	1 st Sem	10	A
8	SUDIPTA DAS	1 st Sem	9	A
9	UMA MONDAL	1 st Sem	10	A
10	ADITI SINGHA	3 rd Sem	8	A
11	ANKITA CHOUDHURI	3 rd Sem	9	A
12	KOUSIK DAS	3 rd Sem	9	A
13	MINTU MONDAL	3 rd Sem	8	A
14	SOUMIKA CHOWDHURY	3 rd Sem	7	B
15	SUMANA MONDAL	3 rd Sem	10	A

Bratati Chakraborty

Course Coordinator

Dr Bratati Chakraborty
Department of Sanskrit
THLH Mahavidyalay
Madan, Mallapur Ganpur, Birbhum-731216

Dr Amit Kumar Chakraborty

Principal

Dr Amit Kumar Chakraborty
Principal
THLH Mahavidyalay
Madan, Mallapur, Ganpur
Birbhum, W.B



ADD-ON COURSE (2020-2021)
' SANSKRIT GRAMMAR FOR THE BEGINNERS'

Report of the Course :-

The Sanskrit Department of THLH Mahavidyalay conducted An Add-on Course on 'Sanskrit Grammar for the Beginners' for the Hons Students of Sanskrit Department specially of 1st sem because they have just started the Journey. Other sem are also participated. Total enrolled Student was 15. All the enrolled Students completed this course successfully. The Course started on 14/09/2020 and it completed on 30/09/2020. It was a 15 days course.

Due to lockdown condition the course conducted online through Google Meet and WhatsApp. All the participants were enjoying the course with good responses and enthusiasm. They performed well in the examination . Certificates were given to all the qualifying students.

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

ADD-ON COURSE
ON
SANSKRIT GRAMMAR FOR THE BEGINNERS

Organised by
Department of Sanskrit
For
SANSKRIT HONS STUDENTS

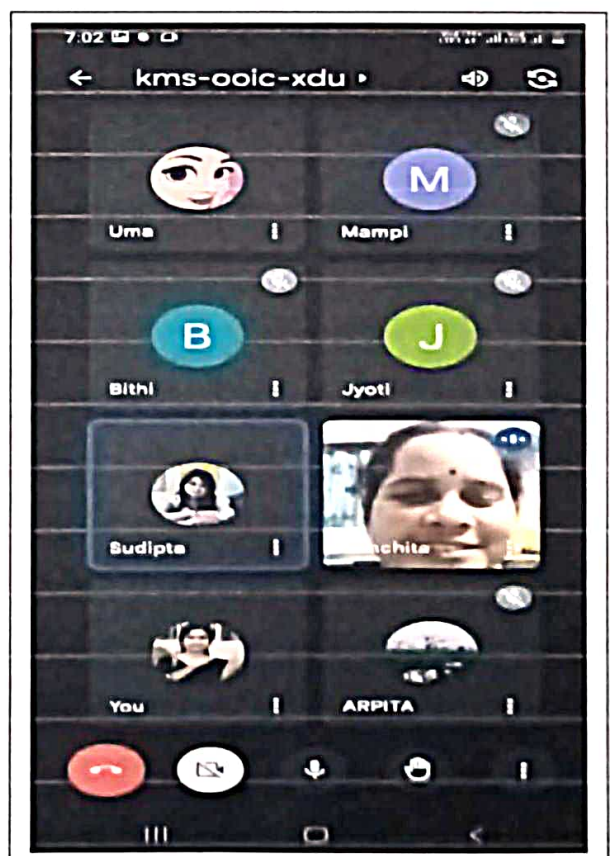
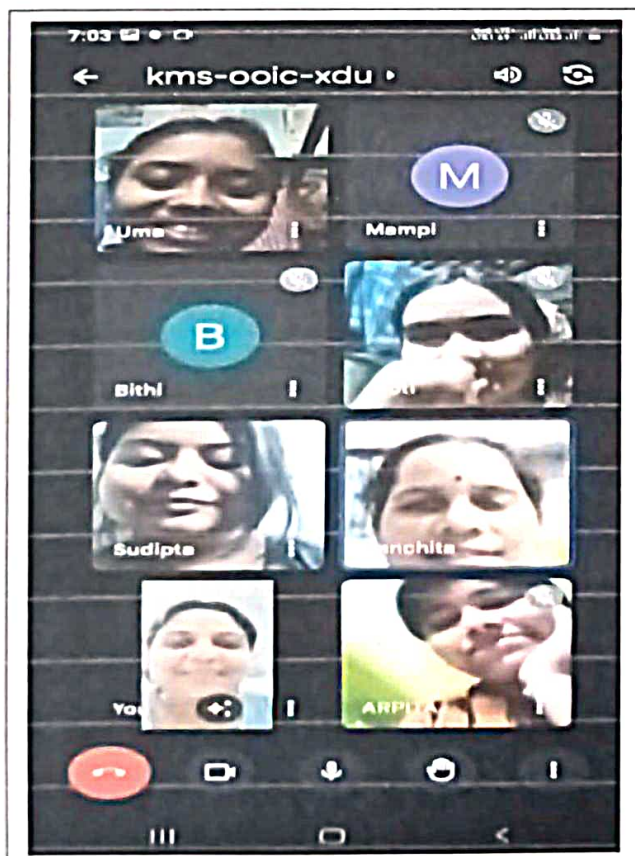
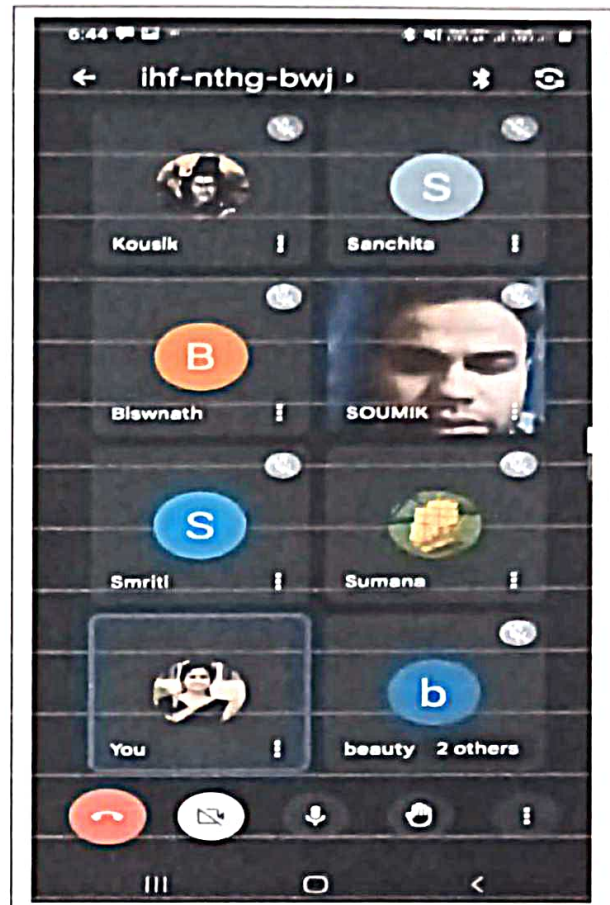
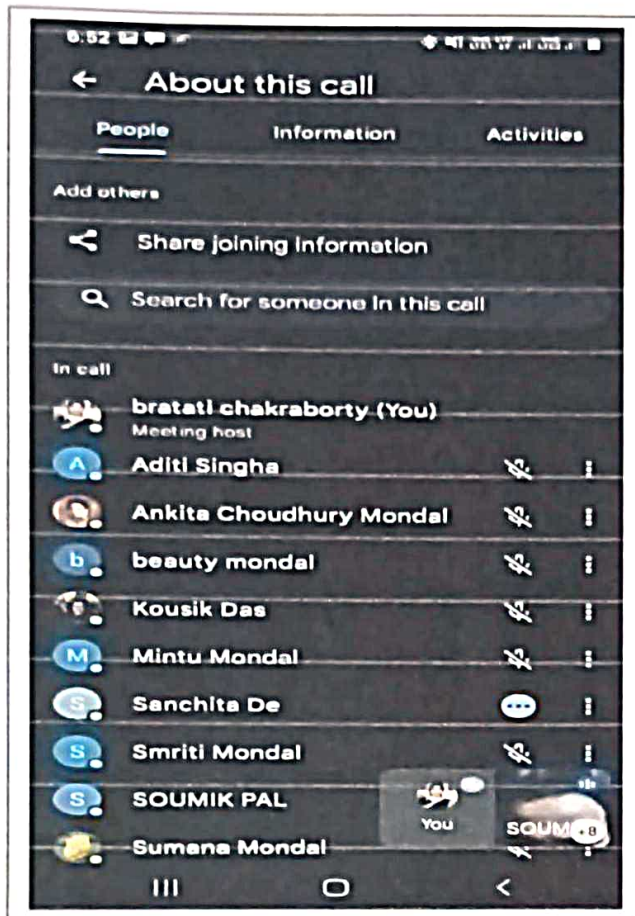
Course Duration- (14/09/2020-30/09/2020)
Online Mode

Bratati Chakraborty
Course Coordinator
Dr Bratati Chakraborty
Hons
Department of Sanskrit
THLH Mahavidyalay
Median, Mallarpur Ganpur, Birbhum-731216




Dr Amit Kumar Chakraborty
Principal
Dr Amit Kumar Chakraborty
Principal
THLH Mahavidyalay
Median, Mallarpur, Gonpur
Birbhum, W.B.

Some Pictures of This Course:-




Sample Certificate:-

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY	
	
ADD-ON COURSE ON 'SANSKRIT GRAMMAR FOR THE BEGINNERS' (14/09/2020-30/09/2020) [Online Mode] Organised by Department of Sanskrit AWARD CERTIFICATE	
This is to certify that Ms./Mr. <u>SORNAMIKA LET</u> of <u>1st Semester</u> has successfully completed The ADD-ON Certificate Course on 'Sanskrit Grammar for the Beginners' in the Academic Year 2020-21 with <u>A</u> Grade.	
 Bratati Chakraborty Head Department of Sanskrit THLH Mahavidyalaya Medan, Mallapur, Ganpur, Birbhum-731216	 Principal THLH Mahavidyalaya Medan, Mallapur, Ganpur Birbhum, W.B.
Course Coordinator Dr Bratati Chakraborty	Principal Dr A.K.Chakraborty


Bratati Chakraborty
Head
Department of Sanskrit
THLH Mahavidyalaya
Medan, Mallapur, Ganpur, Birbhum-731216




Principal
THLH Mahavidyalaya
Medan, Mallapur, Ganpur
Birbhum, W.B.

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY



DEPARTMENT OF PHILOSOPHY

Year of Establishment: - 2011

Departmental website: - <https://www.philosophy.thlhm.com/>

Departmental mail id: - philosophythlhm@gmail.com

Contact info: - 9064862907

(A Govt. Aided General Degree College affiliated to Burdwan University and Accredited by NAAC with B Grade in 2016)

To
The Principal
THLH Mahavidyalay
Mallarpur, Birbhum.

Date -08/09/2020

Subject - Approval for an Online Add on Course Proposal on 'Human Values and Ethics: Cultivating Virtuous Character Introduction' on 27/09/2020 to 08/10/2020

Respected Sir,

We, the teaching faculties of Department of Philosophy want to conduct an Add on Course on September this Year (2020-2021) for the benefit of Students. The topic is 'Human Values and Ethics: Cultivating Virtuous Character Introduction'. This course is for the Current Hons and General Students of our department. This Course will be a ten days (30 hrs.) Add on Certificate Course. The Internal Members of our Department and Some Resource Persons from other Colleges will be engaged for the said Course. At the end of the Course one Examination will be held and a Certificate with Grade will be entitled to the students.

So, on behalf of our department I request you to approve the said proposal and do the needful.

Thanking you.

Yours Faithfully,

DR SK NUR UPSAR
HOD, Department of Philosophy

Head
Department of Philosophy
THLH Mahavidyalay
Mallarpur, Birbhum
Pin-731216
U.Sid-2005



TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

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[Established in 2006 and Accredited 'B' by NAAC in 2016]

Vill-Madian, Mallarpur

PO-Ganpur, Birbhum

PIN 731216, West Bengal

Phone & Fax 03461-262175

Website-www.thlmahavidyalay.ac.in

E-mail-tlmprincipal@gmail.com



Dated: 10/09/2020

To

The Head of the Department of Philosophy
THLH Mahavidyalay,
Mallarpur, Birbhum.

Subject: Permission for Add-on Course

Sir

The undersigned is pleased to grant the permission for an Add Course '**Human Values and Ethics: Cultivating Virtuous Character Introduction**' to be conducted under the auspicious care and perseverance of your department with Dr Sk Nur Upsar to act as the coordinator for the said Programme.

Please be kind enough to frame the requisite Syllabus and curriculum for the said programme and also select adequate resource persons from outside and within the college and prepare the time table for the smooth running of the programme.

Thanking you.

Yours truly,

Dr Amit Kumar Chakrabarty

Principal

Principal

THLH Mahavidyalay
Madian Mallarpur, Ganpur
Birbhum, WB



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Phone & Fax 03461-262175

E-mail-tlmprincipal@gmail.com

LETTER OF INVITATION

To
The Principal
Bolpur College
Bolpur, Birbhum.

Subject: Invitation for delivering an Online Add on Course Proposal on 'Human Values and Ethics: Cultivating Virtuous Character Introduction' on 27.09.2020 & 30.09.2020 for the Philosophy Department students of THLM Mahavidyalay.

Respected Sir,

We, the teaching faculties of Department of Philosophy want to conduct an Add on Course on September this Year (2020-2021) for the benefit of Students. The topic is 'Human Values and Ethics: Cultivating Virtuous Character Introduction'. This course is for the Current Hons and General Students of our department. This Course will be a ten days (30 hrs.) Add on Certificate Course. Dr. Sujit Kumar Mondal, Assistant Professor of Philosophy will be engaged for the said Course. Kindly allow him to deliver few lectures for the said Course.

Thanking you.

Date -12/09/2020
Place-THLM Mahavidyalay

Yours Faithfully

DR SK NUR UPSAR
HOD, Department of Philosophy
Head

Department of Philosophy
THLM Mahavidyalay
Modian, Mallarpur, Ganpur, Birbhum-731216



TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

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PIN 731216, West Bengal

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Phone & Fax 03461-262175

E-mail-thlprincipal@gmail.com

LETTER OF INVITATION

To

The Principal

Mankar College

Mankar, Purba Bardhaman

Subject: Invitation for delivering an Online Add on Course Proposal on 'Human Values and Ethics: Cultivating Virtuous Character Introduction' on 29.9.2020 & 04.10.2020 for the Philosophy Department students of THLH Mahavidyalay.

Respected Sir,

We, the teaching faculties of Department of Philosophy want to conduct an Add on Course on September this Year (2020-2021) for the benefit of Students. The topic is 'Human Values and Ethics: Cultivating Virtuous Character Introduction'. This course is for the Current Hons and General Students of our department. This Course will be a ten days (30 hrs.) Add on Certificate Course. Prof. Sukdeb Mondal, Assistant Professor of Philosophy will be engaged for the said Course. Kindly allow him to deliver few lectures for the said Course.

Thanking you.

Date -12/09/2020

Place-THLH Mahavidyalay

Yours Faithfully

DR SK NUR UPSAR

HOD, Department of Philosophy

Head

Department of Philosophy

THLH Mahavidyalay

Modian, Mallarpur, Ganpur, Birbhum-731216



TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

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PO-Ganpur, Birbhum

PIN 731216, West Bengal

Website-www.thlhmahavidyalay.ac.in



Phone & Fax 03461-262175

E-mail-tlmpincipal@gmail.com

LETTER OF INVITATION

To

The Principal

Sambhu Nath College

Labpur, Birbhum.

Subject: Invitation for delivering an Online Add on Course Proposal on 'Human Values and Ethics: Cultivating Virtuous Character Introduction' on 1.10.2020 & 06.10.2020 for the Philosophy Department students of THLH Mahavidyalay.

Respected Sir,

We, the teaching faculties of Department of Philosophy want to conduct an Add on Course on September this Year (2020-2021) for the benefit of Students. The topic is 'Human Values and Ethics: Cultivating Virtuous Character Introduction'. This course is for the Current Hons and General Students of our department. This Course will be a ten days (30 hrs.) Add on Certificate Course. Prof. Taraknath Nandi, Assistant Professor of Philosophy will be engaged for the said Course. Kindly allow him to deliver few lectures for the said Course.

Thanking you.

Date -12/09/2020

Place-THLH Mahavidyalay

Yours Faithfully

DR SK NUR UPSAR

Head, Department of Philosophy

Head

Department of Philosophy
THLH Mahavidyalay

Modian, Mallarpur, Ganpur, Birbhum-731216



ADD-ON COURSE (2020-2021)

‘Human Values and Ethics: Cultivating Virtuous Character Introduction’

Course Details: -

Course Title- ‘Human Values and Ethics: Cultivating Virtuous Character Introduction’
Target Audience–Philosophy Hons Student (Current Batch)

Course Duration - Ten Days (10×3=30 Hours)

Course Date -27/09/2020 to 08/10/2020

Course Objectives -

- To understand Moral thinking, Moral values and Ethical concepts.
- To develop the abilities to understand the Ethics in Philosophy
- To express their views on Values and Ethics.
- Instill an understanding of the importance of human values and ethical conduct.
- Cultivate a sense of moral responsibility and ethical
- Encourage introspection and reflection on personal values and actions.

Course Outcomes-On Completion of the course students will be able to:

- Read and understand the Ethical values and Moral Values.
- Understand the main Characteristic of Ethics
- Easily apply the Ethical values in their daily lives.
- They are enriched the completion of the Certificate Course.
- Develop a heightened awareness of the significance of ethical behavior.
- Foster a sense of empathy, compassion, and respect for
- Cultivate virtuous character traits that contribute to a harmonious society.

Course Syllabus-

- ◆ Day 1: Human Values theory: What is to value? Valuation in different disciplines. Values as foundational Intrinsic vs. extrinsic values.
- ◆ Day 2: Concepts: Good, Right, Duty, Justice, Equality, Love, Purusarthas.
- ◆ Day 3: Egoism, Altruism, Ethical relativism & universalism.
- ◆ Day 4: Ethical theories: Consequentialist and Non-consequentialist theories;
- ◆ Day 5: Utilitarianism, Deontological ethics, Ethical Rules.
- ◆ Day 6: Ethics in the Indian tradition.
- ◆ Day 7: Situation Ethics, Virtue ethics.
- ◆ Day 8: Applied Ethics: Issues and Dilemmas.
- ◆ Day 9: Universal and situational values. Moral and religious values.
- ◆ Day 10: Hedonism. Basic Knowledge and its uses.



Course Teachers:

- ◆ Prof. Taraknath Nandi, Assistant Professor Of Philosophy, Sambhu Nath College, Labpur, Birbhum
- ◆ Dr. Sujit Kumar Mondal, Assistant Professor Of Philosophy, Bolpur College, Bolpur, Birbhum
- ◆ Prof. Sukdeb Mondal. Assistant Professor of Philosophy, Mankar College
- ◆ Dr. Sk Nur Upsar, THLH Mahavidyalay
- ◆ Prof. Ruksar Sultana, SACT of Philosophy, THLH Mahavidyalay

Books and references:

1. Shand, John, ed. Fundamentals of Philosophy.
2. Frankena, W.K. Ethics.
3. Hospers, John. An Introduction to Philosophical Analysis
4. LaFollette, Hugh, ed. Ethics in Practice: An Anthology
5. Pojman, Louis P., ed. Ethical Theory: Classical and Contemporary Readings
6. Cahn, Steven M. & Markie, Peter, ed. Ethics: History, Theory and Contemporary Issues
7. Chattopadhyay, D.P., ed. History of Science, Philosophy and Culture in Indian Civilization
8. W. Lillie: An Introduction to Ethics
9. J. S. Mackenzie: A Manual of Ethics
10. P. Singer: Practical Ethics
11. A.S.M. Abdul Khalek: Nitibidya Tattvakatha
12. Somnath Chakraborty: Nitividya Tattvakatha
13. Somnath Chakraborty: Kathay Karma Ethics
14. Mrinal Kanti Bhadra: Nitividya
15. Dhruba Acharyya: Paribesh Nitishastrer Paricay
16. Shefali Moitra: Naribad o Naitikata
17. Shefali Moitra: Feminist Thought
19. Rajshree Basu & Basabi Chakraborty (ed.): Prasanga: Manabividya

Certificate will be made available

Dr.

Course Coordinator

Dr Sk Nur Upsar

Head

Department of Philosophy

THLH Mahavidyalay

Modian, Mallarpur, Ganpur, Birbhum-731216



Dr. Amit Kumar Chakraborty

Principal

Dr Amit Kumar Chakraborty

Principal

THLH Mahavidyalay
Modian, Mallarpur, Ganpur
Birbhum, W.B.

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

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E-mail-tlmpincipal@gmail.com



Notice Add on Course

Date-11/09/2020

All the Students (Hons and General) of Department of Philosophy of THLH Mahavidyalay are hereby informed that our department is going to organize an Add-on Course on 'Human Values and Ethics: Cultivating Virtuous Character Introduction' on 27/09/2020 to 08/10/2020. All are requested to attend the aforementioned Course without fail.

Course Duration- Ten Days (30hours).

Date of Starting the Course -27/09/2020

Course Coordinator

Dr Sk Nur Upsar

Head

Department of Philosophy

THLH Mahavidyalay

Madian, Mallarpur, Ganpur, Birbhum-731216



Principal

Dr Amit Kumar Chakrabarty

Principal

THLH Mahavidyalay
Madian, Mallarpur, Ganpur
Birbhum, W.B.

TURKU HANSDA LAIPSA HEMRAM MAHAVIDYALAY

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ADD-ON COURSE (2020-2021)

'Human Values and Ethics: Cultivating Virtuous Character Introduction'

Date- 22/09/2020

List of Enrolled Students

Sl. No	Name of the Students	Year
1	SAMAR BAGDI	3 rd Semester
2	SOURAV HALDER	3 rd Semester
3	SAGAR DAN	3 rd Semester
4	CHHANDA DEBANSHI	3 rd Semester
5	SUMONA SUTRADHAR	3 rd Semester
6	ASHIMA KONAI	3 rd Semester
7	SAIKAT GHOSH	3 rd Semester
8	MANDIRA DEY	3 rd Semester
9	SATHI DAS	3 rd Semester
10	ANITA PAL	3 rd Semester
11	SALMASULTANA KHATUN	3 rd Semester
12	AFRIDA KHATUN	3 rd Semester

Dr. Sk Nur Upsar

Course Coordinator

Dr. Sk Nur Upsar

Head

Department of Philosophy

THLH Mahavidyalay

Modian, Mallarpur, Ganpur, Birbhum-731216



Dr. Amit Kumar Chakrabarty

Principal

Dr Amit Kumar Chakrabarty

Principal

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NOTICE ADD-ON COURSE (2020-2021)


Date-22/09/2020

This is to inform all the students enrolled for Add on Course 'Human Values and Ethics: Cultivating Virtuous Character Introduction' that the course will Start on 27/09/2021. Following are the details of the Course.


Course date: 27/09/2020 to 08/10/2020

Time Schedule:

Time	Session
10.30a.m. -11.30 p.m.	Theory Class
11.30 p.m.-12.00 noon	Question Answer Session
12.00 noon- 1.00 p.m.	Lunch Break
1.00p.m.-3.00 p.m.	Normal Routine Class
3.00 p.m.-4.00 p.m.	Theory Class
4.00 p.m.-4.30 p.m.	Question Answer Session


Course Coordinator
Dr Sk Nur Upsar
Head
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THLH Mahavidyalay
Modian, Mallarpur, Ganpur, Birbhum-731216




Principal
Dr Amit Kumar Chakrabarty
Principal
THLH Mahavidyalay
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ADD-ON COURSE (2020-2021)


'Human Values and Ethics: Cultivating Virtuous Character Introduction'

Attendance of the Candidates:

Sl. No	Name of the Students	27.9.20	28.9.20	29.9.20	30.9.20	1.10.20	4.10.20	5.10.20	6.10.20	7.10.20	8.10.20
1	SAMAR BAGDI	P	P	P	P	P	P	P	P	P	P
2	SOURAV HALDER	P	P	P	A	P	P	P	P	P	P
3	SAGAR DAN	P	P	P	P	P	P	P	P	P	P
4	CHHANDA DEBANSHI	P	P	P	P	P	P	P	P	P	P
5	SUMONA SUTRADHAR	P	A	P	P	P	A	P	P	P	P
6	ASHIMA KONAI	P	P	P	P	P	P	P	A	P	P
7	SAIKAT GHOSH	P	P	A	P	P	P	P	P	P	P
8	MANDIRA DEY	P	A	P	P	P	A	P	P	P	P
9	SATHI DAS	P	P	A	P	P	P	P	P	P	P
10	ANITA PAL	P	P	P	A	P	P	P	P	P	P
11	SALMASULTAN A KHATUN	P	P	A	P	P	P	P	P	A	P
12	AFRIDA KHATUN	P	A	P	P	P	P	P	P	P	P


Course Coordinator
Dr Sk Nur Upsar
Head
Department of Philosophy
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Principal
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NOTICE

ADD-ON COURSE (2020-2021)

Date-05/10/2020

This is to inform all the students enrolled for Add on Course 'Human Values and Ethics: Cultivating Virtuous Character Introduction' that examination will be held on 08/10/2020 at 3.30 p.m. Teachers will give a topic to the students and students will write a short essay on the any topic of 'Human Values and Ethics: Cultivating Virtuous Character Introduction'.

Course Coordinator

Dr Sk Nur Upsar

Head

Department of Philosophy

THLH Mahavidyalay

Modian, Mallarpur, Ganpur, Birbhum-731216



Principal

Dr Amit Kumar Chakrabarty

Principal

THLH Mahavidyalay
Modian, Mallarpur, Ganpur
Birbhum, W.B.

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY

(A Govt. Aided General Degree College affiliated to Burdwan University and registered u/s 2(f) & 12(B) of UGC Act, 1956)

[Established in 2006 and Accredited 'B' by NAAC in 2016]

Vill-Madian, Mallarpur

PO-Ganpur, Birbhum

PIN 731216, West Bengal

Phone & Fax 03461-262175

Website-www.thlhmahavidyalay.ac.in

E-mail-thlprincipal@gmail.com



ADD-ON COURSE (2020-2021)

'Human Values and Ethics: Cultivating Virtuous Character Introduction'

Course Evaluation Sheet

Examination Date-08/10/2020

Total Marks – 10

Sl No	Name of the Students	Year	Marks Obtained	Grade
1	SAMAR BAGDI	3 rd Semester	9	A
2	SOURAV HALDER	3 rd Semester	8	A
3	SAGAR DAN	3 rd Semester	8	A
4	CHHANDA DEBANSHI	3 rd Semester	8	A
5	SUMONA SUTRADHAR	3 rd Semester	6	B
6	ASHIMA KONAI	3 rd Semester	7	B
7	SAIKAT GHOSH	3 rd Semester	10	A
8	MANDIRA DEY	3 rd Semester	8	A
9	SATHI DAS	3 rd Semester	7	B
10	ANITA PAL	3 rd Semester	8	A
11	SALMASULTANA KHATUN	3 rd Semester	9	A
12	AFRIDA KHATUN	3 rd Semester	7	B

Dr. Sk Nur Upsar

Course Coordinator
Dr Sk Nur Upsar

Department of Philosophy
THLH Mahavidyalay
Madian, Mallarpur, Ganpur, Birbhum-731216



Dr. Amit Kumar Chakrabarty

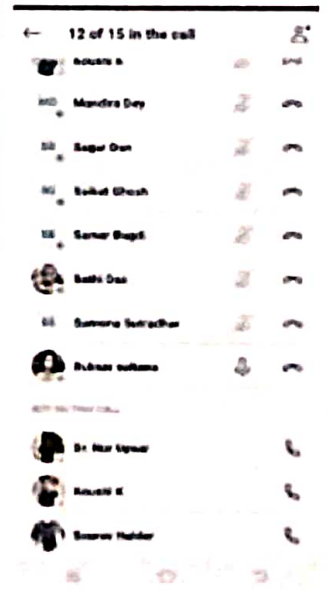
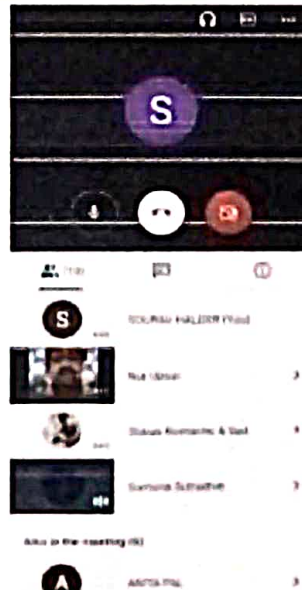
Principal
Dr Amit Kumar Chakrabarty
Principal
THLH Mahavidyalay
Madian, Mallarpur, Ganpur
Birbhum, W B

ADD-ON COURSE (2020-2021)

'Human Values and Ethics: Cultivating Virtuous Character Introduction'

Report of the Course: -


The Department of Philosophy of THLH Mahavidyalay conducted An Add-on Course on 'Human Values and Ethics: Cultivating Virtuous Character Introduction' for the Hons. Students of Philosophy Department. Total enrolled Students was 12. All the enrolled Students completed this course successfully. The Course started on 27th September, 2020 and it completed on 8th October, 2020. It was a Ten days course. The course was conducted in online mode. All the participants were enjoying the course with good responses and enthusiasm. They performed well in the examination. Certificates were given to all the qualifying students.




Course Coordinator
Dr Sk Nur Upsar

Head
Department of Philosophy
THLH Mahavidyalay
Modian, Mallarpur, Gangpur, Birbhum-731216




Principal
Dr Amit Kumar Chakrabarty
THLH Mahavidyalay
Modian, Mallarpur, Gangpur
Birbhum, W.B.




Turku Hansda Lapsa Hemram Mahavidyalay
(A Govt Aided NAAC Accredited General Degree College Affiliated to the University of Burdwan)
Mallarpur, Birbhum, West Bengal, India

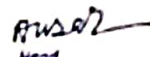
CERTIFICATE
OF PARTICIPATION
This certificate is presented to:


SAMAR BAGDI

For participating in the ADD-ON COURSE On 'HUMAN VALUES AND ETHICS:
CULTIVATING VIRTUOUS CHARACTER INTRODUCTION', Organized by the
Dept. of Philosophy during 27.09.2020-08.10.2020 and obtained.....A.....Grade.



Principal
THLH Mahavidyalay
Madan, Mallarpur, Ganpur
Birbhum W.B.




Head
Department of Philosophy
THLH Mahavidyalay
Madan, Mallarpur, Ganpur, Birbhum-731216


Course Coordinator
Dr Sk Nur Upsar
Head
Department of Philosophy
THLH Mahavidyalay
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Mallarpur, Birbhum, West Bengal, India

CERTIFICATE

OF PARTICIPATION


This certificate is presented to:


SAMAR BAGDI

For participating in the ADD-ON COURSE regarding On **"HUMAN VALUES AND ETHICS: CULTIVATING VIRTUOUS CHARACTER INTRODUCTION"**, Organized by the Department of Philosophy during 27.09.202-08.10.2020 and obtained.....A....Grade.



Course Coordinator
Dr Sk Nur Upsar
Head
Department of Philosophy
THLH Mahavidyalay
Medan, Mallarpur, Gonpur, Birbhum-731216




Principal
Dr Amit Kumar Chakrabarty
Principal
THLH Mahavidyalay
Median, Mallarpur, Gonpur
Birbhum, WB


Course Coordinator
Dr Sk Nur Upsar
Head
Department of Philosophy
THLH Mahavidyalay
Median, Mallarpur, Gonpur, Birbhum-731216




Principal
Dr Amit Kumar Chakrabarty
Principal
THLH Mahavidyalay
Median, Mallarpur, Gonpur
Birbhum, WB

To
The Principal
THLH Mahavidyalay
Mallarpur, Birbhum

Subject - Approval for an Add-on Course Proposal on 'Introduction to C Language'.

Respected Sir,

The Mathematics Department wants to conduct an Add-on Course in March for the benefit of Students. The topic is '**Introduction to C Language**'. Our Honours department Students will carry this course. This Course is a twelve-day Course. The Internal teacher Members of our Department and Some other departments will be engaged for the said Course. At the end of the Course, one examination will be held and a Certificate with a Grade will be entitled to the Students.

So, on behalf of our Department, I request you to approve the said Proposal and do the needful.

Thanking you.

Yours Faithfully

Date - 22/02/2021
Place - Mallarpur



Sewli Chatterjee
Sewli Chatterjee
HOD, Department of Mathematics.
Head
Department of Mathematics
THLH Mahavidyalay
Modian, Mallarpur, Ganour, Birbhum-731216

Date- 24/02/2021

To

The HOD, Department of Mathematics
Turku Hansda Lapsa Hemram Mahavidyalay
Mallarpur, Birbhum.

Subject:- Permission for Add-On Course

Sir/Ma'am

The Undersigned is pleased to grant permission for an Add-On Course on 'Introduction to C Language' to be conducted under the care and supervision of your department. Dr Sewli Chatterjee is acting as the coordinator for the said programme.

Please frame an appropriate syllabus for the programme and circulate the programme Schedule to all the candidates. Also, select adequate resource persons from the other departments or outside of the college.

Thanking you.



Principal

Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B



MAKING A DIFFERENCE WHERE IT COUNTS

Department of Mathematics has decided to conduct an Add-on certificate course on 'Introduction to C Language' for the students of Mathematics Hons.

It has also decided that a certificate will be issued in this favour. The tentative date of the aforesaid course will be 01/03/2021 to 19/03/2021.

Internal teacher members along with some invited teacher will conduct this course.

ADDRESS

Vill- Madian, Mallarpur, P.O.- Ganpur, Dist-
Burbhum, Pin- 731216, West Bengal

CONTACT US

(+91) 9126115159
timpncpal@gmail.com

"STRIVE NOT TO BE A
SUCCESS, BUT RATHER TO
BE OF VALUE."



Find us on:
www.thlmahavidyalay.ac.in

"OUR GREATEST
GLORY IS NOT IN
NEVER FAILING, BUT
IN RISING EVERY
TIME WE FAIL."



Programming

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ADD-ON COURSE
ON
INTRODUCTION TO C LANGUAGE

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY



DEPARTMENT OF MATHEMATICS

Date of Establishment: - 2009

Departmental website:-<https://www.mathematics.thlhm.com>

Departmental Mail Id. :- mathematics.thlhm@gmail.com

Contact info: - Madian, Mallarpur, Ganpur, West Bengal

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RESOLUTIONS ADOPTED

The meeting starts under the chairmanship of Dr. Sewli Chatterjee, HOD, Mathematics Department and faculty member in an online mode

1. The proceedings of the last meeting are read and confirmed.
2. The Department of Mathematics has decided to conduct an Add-on course on 'Introduction to C Language' for the students of Mathematics Hons.
3. It has also been decided that a certificate will be issued in this favour. The tentative date of the aforesaid course will be 04/03/21 to 19/03/21. (19.03.2021)
4. Internal teacher members along with some invited teachers will conduct this course.

The meeting ends with thanks to all.

Date - 19/02/2021
Place – Mallarpur



Sewli Chatterjee
Sewli Chatterjee
HOD, Department of Mathematics.

Head
Department of Mathematics
THLH Mahavidyalaya
Madian, Mallarpur, Ganpur, Birbhum-731216

CRITERION I – CURRICULAR ASPECTS

1.2.3 Student enrolled in Certificate Course introduced during the year 2020-2021

Number of students: 4

Course Title: Introduction to C language

Course duration: 36 hours

Date: 04/03/2021 to 19/03/2021

Organizer: Department of Mathematics in collaboration with IQAC, THLH Mahavidyalay

Course Instructor: Dr Sewli Chatterjee (Assistant Professor), Chandan Mandal (SACT)

Eligibility Criteria: Undergraduate students with a basic understanding of computers.

Aim of this course: C is a general-purpose programming and coding language. It is used in vast area such as developing browsers, operating systems, and applications, as well as in-game programming, software engineering, data structures, etc. The aim of this course is to make students acquainted with computer programming, algorithms, simulations of standard mathematical problems etc.

Course Description:

Programming Concepts: Algorithm and its characteristics, pseudo code/flow chart, program, identifiers, variables, constants, primitive data types, expressions, structured data types, arrays, compilers and interpreters.

Statements: Assignment statements, if then else statements, switch statements, looping statements while, do while, for, break, continue, input/output statements, functions/procedures.

Object Oriented Concepts: Abstraction, encapsulation, objects, classes, methods, constructors, inheritance, polymorphism, static and dynamic binding, overloading.

Program Development: Object-oriented analysis, design, unit testing & debugging, system testing & integration, maintenance.

“for”, “while” and “do – while” loops, break and continue statements, nested control statements, value returning functions, void functions,

value versus reference parameters, local and global variables, static and automatic variables, enumeration type, one-dimensional array, two-dimensional array, character array, pointers, structures and unions, File I/O.

Books recommended for this course:

1. Richard Johnson, An Introduction to Object-Oriented Application Development, Thomson Learning, 2006
2. E. Balagurusamy, Programming in ANSI C Language, Mc Graw Hill.
3. Brett D. McLaughlin, Head First Object-Oriented Analysis and Design: A Brain Friendly Guide to OOA&D, O'Reilly, 2011.
4. Matt Weisfeld, The Object Oriented Thought Process, Addison-Wesley, 2013.

Sewli Chettyjee
Head
Department of Mathematics
THLH Mahavidyalay
Madian, Mallarpur, Gonpur, Birbhum-731216



[Signature]
Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B

TURKU HANSDA LAPSA HEMRAM MAHAVIDYALAY



DEPARTMENT OF MATHEMATICS

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NOTICE

ADD-ON COURSE (2020-2021)

Date- 22/02/2021

All the Students of the Mathematics (Hons) Department of THLH Mahavidyalay are hereby informed that our department is going to organize an Add-on Course on 'Introduction to C Language'. All are requested to apply and enrol themselves on the aforementioned Course by 28th Feb 2021.

Course Duration- Twelve Days (36 hours).

Tentative Date of Starting the Course - 04/03/2021.

Sewli Chatterjee

Course Coordinator

Sewli Chatterjee

Head

Department of Mathematics
THLH Mahavidyalay
Medan, Mallarpur, Gorpur, Burdham, WB



Dr. Amit Kumar Chakrabarty

Principal

Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Medan, Mallarpur, Gorpur
Burdham, WB

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ADD-ON COURSE (2020-2021)

"Introduction to C Language"

Date- 04/03/2021

List of Enrolled Students

Sl No	Name of the Students	Year
1	BIIASKAR MANDAL	2 nd Year
2	PRADIP DEY	2 nd Year
3	PRITAM DAS	2 nd Year
4	SHANKHDEEP MUKHERJEE	2 nd Year

Sewli Chatterjee

Course Coordinator

Sewli Chatterjee

Head
Department of Mathematics
THLH Mahavidyalay
Madian, Mallarpur, Ganpur, Birbhum-73121



Dr Amit Kumar Chakrabarty

Principal

Dr Amit Kumar Chakrabarty

Principal
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NOTICE

Date-22/02/2021

This is to inform all the students enrolled for Add on Course on “**Introduction to C Language**” that the course will Start on 04/03/2021. Following are the details of the Course.

Course date - 04/03/2021 to 19/03/2021

Time Schedule –

Time	Session
10.30 a.m. - 11.30 p.m.	Theory Class
11.30 p.m. - 12.00 p.m.	Question Answer Session
12.30p.m.- 1.30 p.m.	Practical
1.30 p.m. - 2.00 p.m.	Practical session

Sewli Chatterjee

Course Coordinator

Sewli Chatterjee

Head
Department of Mathematics
THLH Mahavidyalay
Madian, Mallarpur, Ganpur, Birbhum-73121



Dr. Amit Kumar Chakrabarty

Principal

Dr Amit Kumar Chakrabarty

Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B

ADD-ON COURSE (2020-2021) Attendance

“Introduction to C Language”

Attendance of the Candidates -

Sl No	Name of the Students	04/03	05/03	08/03	09/3	10/03	11/3	12/03	15/03	16/03	17/03	18/03	19/03
1	BHASKAR MANDAL	P	P	P	Ass ign me nt	P	P	A	P	P	P	P	P
2	PRADIP DEY	P	P	A		P	P	P	P	P	P	P	P
3	PRITAM DAS	P	P	P		P	P	P	P	P	P	A	P
4	SHANKHDEEPR MUKHERJEE	P	P	P		P	P	A	P	P	P	P	P

Sewli Chatterjee

Course Coordinator

Sewli Chatterjee

Head
Department of Mathematics
THLH Mahavidyalay
Madian, Mallarpur, Ganpur, Birbhum-731216



Dr Amit Kumar Chakrabarty

Principal

Dr Amit Kumar Chakrabarty

Principal
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NOTICE

Date- 17/03/2021

This is to inform all the students enrolled for Add-on Course "Introduction to C Language" that the examination will be held on 19/03/2021 at 1.30 p.m.

Sewli Chatterjee
Course Coordinator
Sewli Chatterjee

Head
Department of Mathematics
THLH Mahavidyalay
Madian, Mallarpur, Ganpur, Birbhum - 731216



Principal

Dr Amit Kumar Chakrabarty
Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B

ADD-ON COURSE (2020-2021)

C-programming

F.M. 100

Answer any ten question each carry 2 marks

- 1) What is primary memory?
- 2) What is a variable in c?
- 3) Who is the father of Computers?
 - a) James Gosling
 - b) Charles Babbage
 - c) Dennis Ritchie
 - d) Bjarne Stroustrup
- 4) Which of the following is the correct abbreviation of COMPUTER?
 - a) Commonly Occupied Machines Used in Technical and Educational Research
 - b) Commonly Operated Machines Used in Technical and Environmental Research
 - c) Commonly Oriented Machines Used in Technical and Educational Research
 - d) Commonly Operated Machines Used in Technical and Educational Research
- 5) Full form of CPU is _____.
- 6) All keywords in C are in
 - a) LowerCase letters
 - b) UpperCase letters
 - c) CamelCase letters
 - d) None of the mentioned
- 7) What is the output of the following code?

```
#include <stdio.h>
int main() {
    int a[] = {1, 2, 3, 4};
    int sum = 0;
    for(int i = 0; i < 4; i++)
    {
        sum += a[i];
    }
    printf("%d", sum);
    return 0;
}
```

- a) 1
 - b) 4
 - c) 20
 - d) 10
- 8) scanf () is a predefined function in _____ header file.
- 9) What is #include <stdio.h>?
 - a) Pre-processor directive
 - b) Inclusion directive
 - c) File inclusion directive
 - d) None of the mentioned
- 10) What is the binary representation of the decimal number 10?
- 11) What is the base of the binary number system?

- 12) The base is the total number of digits in a number system.
a) True
b) False
- 13) ASCII stands for _____
a) American standard code for information interchange
b) American scientific code for information interchange
c) American scientific code for international interchange
d) American standard code of international interchange
- 14) Which of the following unit is responsible for converting the data received from the user into a computer understandable format?
a) Output Unit
b) Input Unit
c) Memory Unit
d) Arithmetic & Logic Unit
- 15) How many bits are there in a byte?
a) 4 bits
b) 8 bits
c) 16 bits
d) 32 bits
- 16) What is the decimal equivalent of the binary number 101011?
- 17) Which of the following is not a type of number system?
a) Positional
b) Non-Positional
c) Octal
d) Fractional
- 18) Convert 380_{10} to the hexadecimal number system.
- 19) How is the number 5 represented in non-positional number system?
a) IIII
b) 5
c) V
d) v
- 20) What is the hexadecimal representation of the decimal number 255?
a) FF
b) 0F
c) F0
d) 0A

Answer any Six question each carry 5 marks

- 1) What is the difference between a ROM and RAM?
- 2) Explain input and output devices.
- 3) What do you mean by computer languages? Explain compiler and interpreter.
- 4) What is flowchart? What are the different symbols used in a Flowchart?
- 5) Explain different types of loops in C.

- 6) What is Memory? Explain types of Memory in brief.
- 7) Write a Programming in C to find sum of natural numbers.
- 8) Write a Programming in C to find factorial of a given number.
- 9) Add the following binary numbers: $110101 + 11010011$
Subtract the following binary numbers using: 11011 from 11110
- 10) Draw a flow chart to pick up the biggest of the three unequal positive integers.
- 11) Write an algorithm for finding the area of a triangle.

Answer any Five question each carry 10 marks

1. What is software? Explain various types of computer software's.
Draw a flow chart to find the root of the quadratic equation.
2. What is Operating System? Discuss about some popular Operating Systems.
Write an algorithm for finding the root of the quadratic equation..
3. Write a short note on Binary and octal number system.
Convert the number $(18)_{10}$ to the binary system.
Add the following binary numbers:
(i) $11010 + 11100$
(ii) $101011 + 110101$
4. Convert $(11101)_2$ to the decimal number system.
Convert the hexadecimal number $2C4$ to the decimal number system.
Subtract 1001 from 1101 .
5. Explain a general structure of C program with an example.
Evaluate the following expressions:
i) $22 + 3 < 6 \ \&\& \ !5 \ || \ 22 == 7 \ \&\& \ 22 - 2 > +5$
ii) $a + 2 > b \ || \ !c \ \&\& \ a == d * a - 2 < = e$ Where $a=11, b=6, c=0, d=7$ and $e=5$
6. I) An electricity board charges the following rates for the use of electricity: for the first 200 units 80 paise per unit: for the next 100 units 90 paise per unit: beyond 300 units Rs 1 per unit. All users are charged a minimum of Rs. 100 as meter charge. If the total amount is more than Rs 400, then an additional surcharge of 15% of total amount is charged. Write a C program to read the name of the user, number of units consumed and print out the charges.

II) Convert the following mathematical expression into C equivalent
$$\text{Area} = s(s-a)(s-b)(s-c)$$
$$x = -b + \sqrt{b^2 - 4ac}$$
7. a) Write a program in C to find the sum of n natural numbers without using any loops
b) Define array. Explain with suitable example how to declare and initialize 1D array.

c) Write an algorithm and develop a C program that reads N integer numbers and arrange them in ascending order using selection Sort.



ADD-ON COURSE (2020-2021)

"Introduction to C Language"

Course Evaluation Sheet

Examination Date - 19/03/2021

Total Marks - 100

SINo	Name of the Students	Year	Marks Obtained	Grade
1.	BHASKAR MANDAL	2 nd Year	81	A
2.	PRADIP DEY	2 nd Year	83	A
3.	PRITAM DAS	2 nd Year	82.5	A
4.	SHANKHDEEP MUKHERJEE	2 nd Year	80.5	A

Sewli Chatterjee
Course Coordinator

Sewli Chatterjee

Head
Department of Mathematics
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Principal

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ADD-ON COURSE (2020-2021)

“Introduction to C Language”

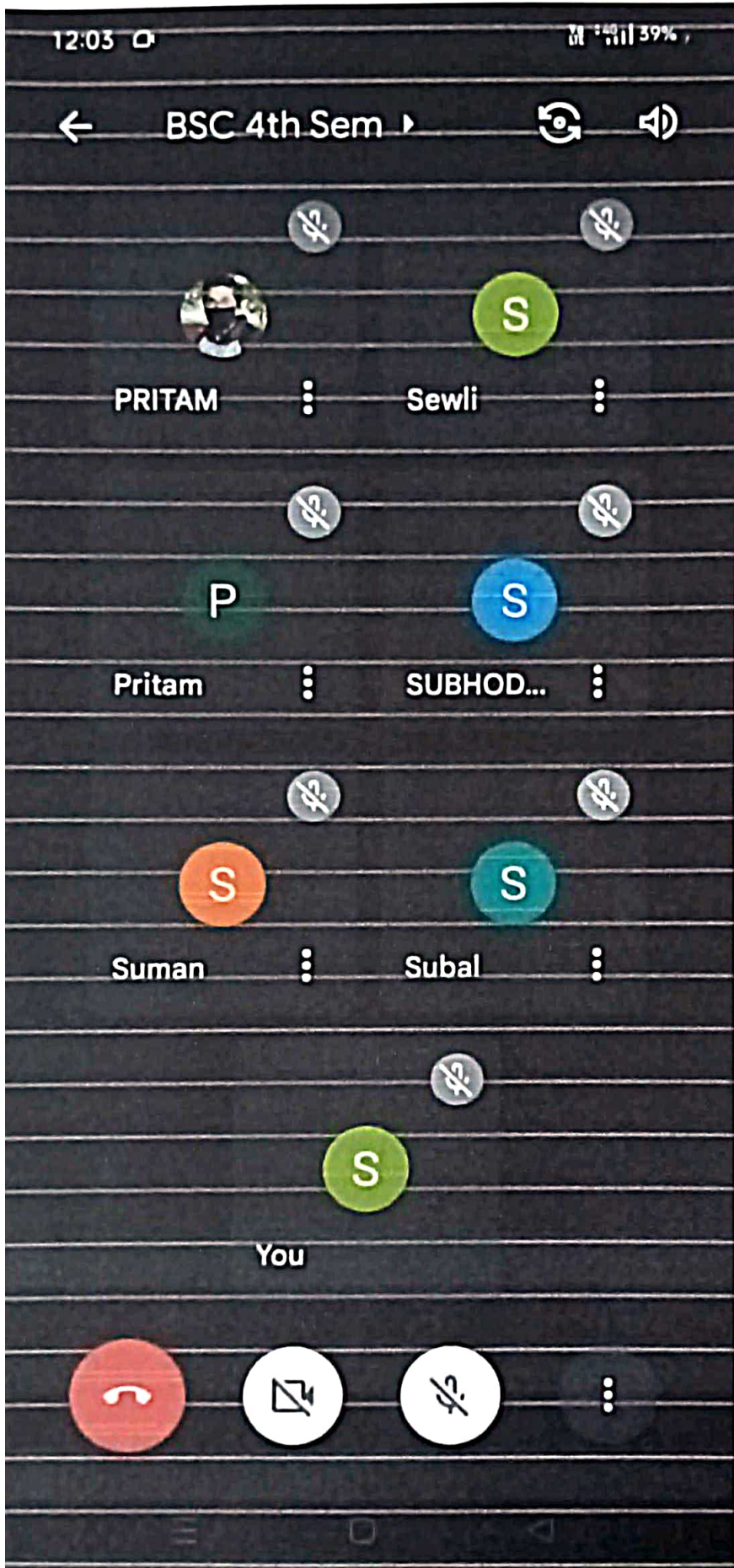
Report of the Course:-

The Mathematics Department of THLH Mahavidyalay conducted An Add-on Course on **“Introduction to C Language”** for the Hons Students of the Mathematics Department. The total number of enrolled students was 4. All the enrolled Students completed this course successfully. The Course started on 4th March 2021 and it was completed on 19th March 2021. It was a twelve-day course.

The course was conducted in a Google link and practical classes on the computer. All the participants were enjoying the course with good responses and enthusiasm. They performed well in the examination. Certificates were given to all the qualifying students.



Principal
THLH Mahavidyalay
Madian, Mallarpur, Gonpur
Birbhum, W.B



Sewli Chelliger
Head
Department of Mathematics
THLH Mahavidyalay
Modan, Mallapur, Gangpur, Birbhum-731216





AWARD CERTIFICATE

ADD-ON COURSE [A.Y.2020-2021]: Introduction to C Language

(04/03/2021 to 19/03/2021)

This is to certify that Ms./Mr. Bhaskar Mandal of 2nd Year has successfully completed Introduction to C Language
ADD-ON Certificate Course in the Academic Year 2020-21 with 'A' Grade.

Sewli Chatterjee
Course Coordinator

Sewli Chatterjee

Head
Department of Mathematics
THLH Mahavidyalaya
Modian, Mallarpur, Ganpur, Birbhum-731216



Dr A.K. Chakrabarty
Principal
THLH Mahavidyalaya
Modian, Mallarpur, Ganpur, Birbhum, W.B.

Principal

Dr A.K.Chakrabarty



Sewli Chatterjee
Head
Department of Mathematics
THLH Mahavidyalaya
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