

# KBC North Maharashtra University, Jalgaon

Class: T. Y. B. Sc.

Subject: Electronics

## Choice Base Credit System (With effect from June 2020)

The Board of Studies in Electronics in its meeting has unanimously accepted the revised syllabus (as per CBCS pattern) prepared by different committees, discussed, and finalized for T.Y.B.Sc. The titles of the papers for T.Y.B.Sc. (Electronics) are as given below:

### Structure of curriculum of T. Y. B. Sc. (Electronics)

#### Semester V

Discipline	Course Type	Course Code	Course title	Credits	Hours/week (Clock hours)	Total Teaching hours	Marks (Total 100)	
							CA	UA
DSC	Core I	ELE-501	Semiconductor Electronics	3	3	45	40	60
	Core II	ELE -502	Advanced Digital System Design using VHDL	3	3	45	40	60
	Core III	ELE-503	Advanced Microprocessors	3	3	45	40	60
	Core IV	ELE-504	Electronic Instrumentation	3	3	45	40	60
DSC Skill Enhancement Course (SEC)	Skill Based	ELE-505	Medical Electronics	3	3	45	40	60
DSC Elective course	Elective Course (Any one)	ELE-506 (A)	Embedded C	3	3	45	40	60
		ELE-506 (B)	Basics Fiber Optic Communication					
DSC	Core (Practical)	ELE-507	Practical Lab I	2	4 (per batch)	60	40	60
		ELE-508	Practical Lab II	2	4 (per batch)	60	40	60
		ELE-509	Project Part I	2	4 (per batch)	60	40	60
Non Credit Audit Course	Elective audit course (Any one)	AC-501 : A	NSS	No credit	2	30	100	--
		AC-501 : B	NCC					
		AC-501 : C	Sports					



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# DR. ANNASHEB G. D. BENDALE MAHILA MAHAVIDYALAYA, JALGAON

Affiliated to Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon (M.S.)  
NAAC Re-Accredited 'A' Grade (3.12 CGPA) (3<sup>rd</sup> Cycle) ISO 9001: 2015 Certified

**Prof. Gauri M. Rane**  
(M.Sc.Ph.D.)  
**Principal**

Date : 4-10-2023

Ref. No. 176/2023-24

To,  
Managing Director,  
Soyo Systems, MIDC Area,  
Jalgaon.

Subject: Request for Industrial Visit.

Respected Sir,

Industrial visits are a mandatory requirement for our students. It provides them with an opportunity to gain a real-world understanding of the working procedures and processes of leading organizations such as yours. It would be a great learning experience for them to witness devices/products being manufactured at your facility.

We are confident that Soyo Systems, Jalgaon is an ideal place for our B.Sc. Electronics students to gain practical knowledge and develop an understanding of the latest technologies and innovations. We are hoping to arrange a visit for our students, and we would appreciate your support in facilitating the visit.

We would be grateful if you could kindly grant us permission to visit your industry and provide us with the necessary details about the visit, such as date, time, and any other requirements that need to be fulfilled.

We look forward to hearing from you soon.

Thanking you,



*Handwritten signature and date: 6-10-23*

*Handwritten signature: gmb*  
**PRINCIPAL**  
**Dr. Annasaheb G.D. Bendale**  
**Mahila Mahavidyalaya, Jalgaon**

① Jilha Road, Jilha Peth,  
Jalgaon - 425 001.

② Tel. : 0257 - 2236051.  
③ Telefax : 0257 - 2235642

④ e-mail : agdbmm@gmail.com  
⑤ Website : www.agdbmmjal.ac.in

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**Dr. Annasaheb G. D. Bendale Mahila Mahavidyalaya, Jalgaon**

NAAC Accredited 'A' Grade (3<sup>rd</sup> cycle) with CGPA 3.12 | ISO 9001:2015 Certified Institution

Phone: 0257-2236051, 2235642 | Fax No.: 0257-2235642 | Website: www.agdbmmja.ac.in | Email: agdbmm@gmail.com

**Department of Electronics  
Industrial Visit**

Name of Industry: Soyo Systems, Jalgaon

Date of Visit: 06/10/2023

Sr. No.	Name	Class	Signature
1.	Neha Ranjitsing Shisode	SY.BSC	NShisode
2.	Harsha Popat Teli	SY.BSC.	HTeli
3.	Mianasi Mahendra Mahvekar	SY.BSC	MMahvekar
4.	Tejal Ravindra Jadhav	SY.BSC.	TJadhav
5.	Khan Aafiya bi Sabir	SY. Bsc	ASabir
6.	Bagwan Anam Idris	SY. Bsc	ABagwan
7.	fuse Samruddhi prakash	SY. Bsc	FSamruddhi
8.	Shaikh Mahin fatema Hasan	SY-BSC.	MHasan
9.	Janvi Sanjay Shinde	SY BSC.	JShinde
10.	Aakunsha Dattatray sonawane.	SY.BSC.	ASonawane
11.	Yogita Ramdas bhos	SY.BSC.	YBhos
12.	Mandini Raju Suryawanshi	T4BSC	MShinde
13.	Prerana pipak Patil	T4BSC	PPatil

Signature

  
6/10/23



  
Signature  
HEAD

Dept. of Electronics  
Dr. Annasaheb G. D. Bendale  
Mahila Mahavidyalaya, Jalgaon



### Certificate

This is to certify that the students, whose details are attached herewith, have undergone an industrial visit at Soyo Systems, Jalgaon.

Name of Institute :- Dr. Annasaheb G D Bendale Mahila Mahavidyalaya, Jalgaon

Discipline :- B.Sc. Electronics

Topic/Subject :- Industrial Visit at "Soyo Systems, Jalgaon"

Date of Visit :- 06/10/2023

They had successfully completed training, during this visit period we found they were sincere and hard working.

The response of the students was good.



*Signature*  
6/10/23

