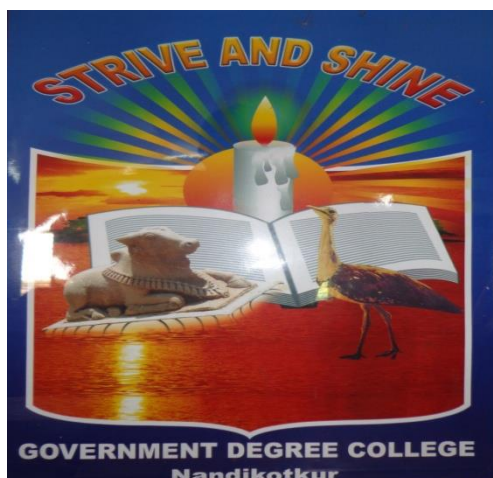


Government Degree College, Nandikotkur



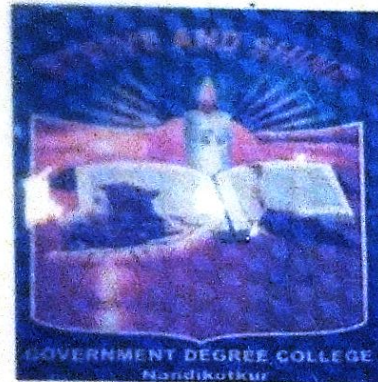
1.1.1: The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment

CURRICULUM PLAN 2021-22

Govt. Degree College, Nandikotkur

Kurnool (DT.)

College Re-Accredited with 'B' Grade by NAAC



ESTABLISHED-1982

ACADEMIC YEAR:

ANNUAL CURRICULAR PLAN & TEACHING DIARY

Name : T. Jhansi Rani, Lecturer in Computer Science

Subject : Computer Science

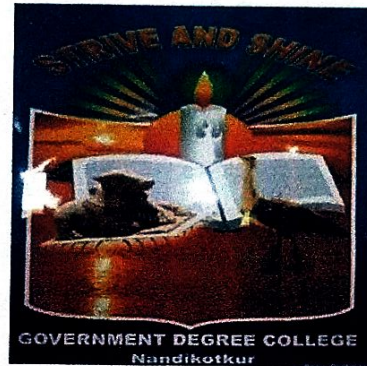
Department of Computer Sciences
GOVT DEGREE COLLEGE
Nandikotkur

GDC-NDK

Govt. Degree College, Nandikotkur

Kurnool (DT.)

College Re-Accredited with 'B' Grade by NAAC



ESTABLISHED-1982

ACADEMIC YEAR: ANNUAL CURRICULAR PLAN & TEACHING DIARY

Name : T. Thansi Rani , Lecturer in Computer Science

Subject : Computer Science

Department of Computer Sciences
GOVT DEGREE COLLEGE
Nandikotkur

IMPORTANT NATIONAL AND INTERNATIONAL DAYS TO BE OBSERVED IN THE COLLEGE

National Youth Day	: 12th January
Republic Day	: 26th January
Marty's Day	: 30th January
National Science Day	: 28th February
World Wild Life Day	: 3rd March
International Women's Day	: 8th March
Pi (π) Day	: 14th March
World Health Day	: 7th April
Ambedker's Birth Day	: 14th April
World Environment Day	: 5th June
International Yoga Day	: 21st June
National Voters Day	: 25th June
World Population Day	: 11th July
Quit India Day	: 9th August
International Youth Day	: 12th August
Independence Day	: 15th August
Sports Day/Telugu Day	: 29th August
Teacher's Day	: 5th September
International Literacy Day	: 8th September

International Science day	: 11th September
World Ozone Day	: 16th September
NSS Day	: 24th September
National Blood Donation Day	: 1st October
Gandhi Jayanthi	: 2nd October
International Girl Child Day	: 11th October
International Students Day	: 15th October
World Food Day	: 16th October
United Nations Day	: 24th October
Rastriya Ektha Divas	: 31st October
National Education Day	: 11th November
Nehru Birth Day	: 14th November
National Integration Day	: 19th November
Indian Constitution Day	: 26th November
NCC Day	: Last Sunday of Nov
World AIDS Day	: 1st December
Ambedker's Vardhanthi	: 6th December
World Human Rights Day	: 10th December
National Mathematics Day	: 22nd December

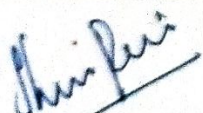
CURRICULAR PLAN - GOVT DEGREE COLLEGE, NANDIKOTKUR.

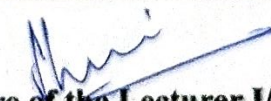
Curricular Plan For the Semester : II Semester for the Academic Year : 2021 - 22

Sub: Computer Science Paper: ICT Title: Information and Communication Technology

Name Of The Lecturer : T. Jhansi Rani Year I Year Class : B.Com/BA Medium : English

S.No	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	CURRICULAR ACTIVITY				Co-CURRICULAR ACTIVITY				Remarks
						Activity (Other Than Teaching & Practicals)	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	Activity	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	
1.	Sept	Week 1	2	Introduction to Internet & Networks		showing various Browsers of internet	2	Yes	—					
2.	Sept	Week 2	2	Internet addresses and components		Websites of URL addresses in show	2	Yes	—					
3.	Sept	Week 3	2	URL and websites address		Examples websites shown	2	Yes	—					


Signature of the Lecturer


Signature of the Lecturer I/C
of the Dept.


Signature of the Principal

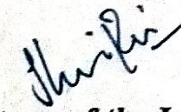
CURRICULAR PLAN - GOVT DEGREE COLLEGE, NANDIKOTKUR.

Curricular Plan For the Semester : II Semester (2021) for the Academic Year : 2021-22

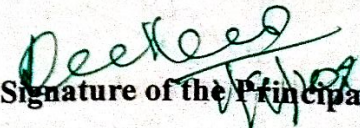
Sub: Computer Science Paper: ICT LSC Title: Information and Communication Technology

Name Of The Lecturer : T. Thanesi Ravi Year I Year Sem II Sem Class : B.Com/BA Medium : English

S.No	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	CURRICULAR ACTIVITY				Co-CURRICULAR ACTIVITY				Remarks
						Activity (Other Than Teaching & Practicals)	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	Activity	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	
4.	Sept	Week 4	2	Search Engines & Social Network		Google Search Engine Shown	2	Yes	—					
5.	Oct	Week 1	2	Email working & operation		Gmail working Shown	2	Yes	—					
6.	Oct	Week 2	2	Google Suite - for Docs		Google Docs Shown	2	Yes	—					
7	Oct	Week 3	2	Google Suite -		Google forms Shown	2	Yes	—	Quiz Formation	1	Yes	—	


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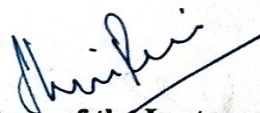
CURRICULAR PLAN - GOVT DEGREE COLLEGE, NANDIKOTKUR.

Curricular Plan For the Semester : II Semester (2021) for the Academic Year : 2021-22

Sub: Comp. Science Paper: LSC Title: Information and Communication Technology

Name Of The Lecturer : J. Hansi Rani Year 2 Year, II Sem Class : B.Com/BA Medium : English

S.No	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	CURRICULAR ACTIVITY				Co-CURRICULAR ACTIVITY				Remarks
						Activity (Other Than Teaching & Practicals)	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	Activity	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	
8	Oct	Week 4	2	Internet security		Email Security systems shown	2	Yes						
9	Nov	Week 1	2	Cryptography		Examples of various security systems shown	2	Yes						
10	Nov	Week 2	2	Firewalls		SWAYAM, NPTEL Shodhganga	2							
11	Dec	Week 1	2	GeoI initiatives		Examples of online Training	1	Yes		Technical Quiz	01	Yes		


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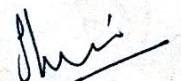
CURRICULAR PLAN - GOVT DEGREE COLLEGE, NANDIKOTKUR.

Curricular Plan For the Semester : V Semester (2021) for the Academic Year : 2021-22

Sub: Comp. Science Paper: B.Com(CA) Title: Database Management Systems

Name Of The Lecturer : J. Jhansi Rani Year III & V Sem Class : B.Com(CA) Medium : English

S.No	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	CURRICULAR ACTIVITY				Co-CURRICULAR ACTIVITY				Remarks
						Activity (Other Than Teaching & Practicals)	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	Activity	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	
1.	Oct	Week 4	4	Data & Inf DBMS Advantages		Shown various databases	4	Yes						
2.	Nov	Week 1	4	File-Based system, Data Models		Shown the traditional file systems	4	Yes		Assignment on file s/m	01	Yes		
3.	Nov	Week 2	4	ER relationship model		Er diagrams are shown	4							
4.	Nov	Week 3	4	SQL & operations		mySQL software is shown	4 + 2P							


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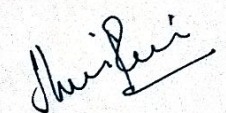
CURRICULAR PLAN - GOVT DEGREE COLLEGE, NANDIKOTKUR.

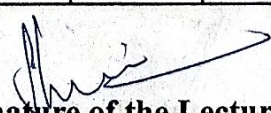
Curricular Plan For the Semester : V Semester (2021) for the Academic Year : 2021 - 22

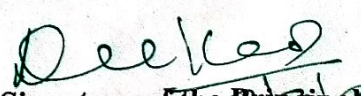
Subject : Comp. Science Paper : B.Lom (CA) Title : Web Technologies

Name Of The Lecturer : T. Jhanvi Rani Year : III Yr, V Sem Class : B.Lom - CA Medium : English

S.No	Month	Week	Hours Available	Syllabus Topic	Additional Input / Value Addition	CURRICULAR ACTIVITY				Co-CURRICULAR ACTIVITY				Remarks
						Activity (Other Than Teaching & Practicals)	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	Activity	Hrs. Allotted	Conducted (Y/N)	If Not Alternate Date	
1.	Oct	Week 4	4	WWW Topologies Tags		Shows webpages in Browser	4	Yes		Assign ment Question	01	Yes		
2.	Oct	Week 1	4+2(P)	Frames Forms Lists		Shows various forms in html	4+2							
3.	Nov	Week 2	4+2(P)	Cascading Style Sheets		Shows CSS Pages	4+2							
4.	Nov	Week 3	4+2(P)	JavaScript mathematical functions		Shows outputs of JavaScript	4+2							


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