

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

MOODBIDRI - 574 225

Affiliated to VTU, Belgaum and Approved by A.I.C.T.E., New Delhi

COURSE BOOK

(ACD - 08, ACD - 09, ACD - 10, ACD - 12, ACD - 13)

Period of the Semester : From 1/08/2015 to 20/11/2015
(~~Odd~~ / Even)

Semester : V - 'B'

Subject with Code : Management & Entrepreneurship (10AL51)

TIME SLOT

Mon : 9.55 - 10.50 am Tue : 9.00 - 9.55 am

Wed : 12.05 - 1.00 pm Thu : —

Fri : 3.00 - 4.00 pm Sat : —

Name of the Teacher : Mrs. Nishma

Department : Electronics & Communication Engineering

Academic Calendar of VTU, Belagavi for ODD Semester of 2015-2016 (Aug 2015 – Jan 2016)

	III, V & VII Sem B.E/B.Tech III, V, VII & IX Sem B.Arch	III & V Sem MCA	III Sem MBA	III Sem M.Tech	III Sem M.Arch.	I Sem B.E/B.Tech/ B.Arch	I Sem MCA	I Sem MBA	I Sem M.Tech.	I Sem M.Arch
							← TENTATIVE →			
Commencement of ODD Semester	01.08.2015	01.08.2015	01.08.2015	01.08.2015 [Internship of 16 Weeks]	01.08.2015	01.08.2015	01.08.2015	01.08.2015	01.08.2015	01.08.2015
Last Working day of ODD Semester	20.11.2015	20.11.2015	20.11.2015	20.11.2015	04.12.2015	20.11.2015	20.11.2015	20.11.2015	20.11.2015	04.12.2015
Practical Examination	23.11.2015 To 02.12.2015	23.11.2015 To 02.12.2015				23.11.2015 To 02.12.2015	23.11.2015 To 02.12.2015		23.11.2015 To 25.11.2015	
Theory Examinations	07.12.2015 To 07.01.2016	07.12.2015 To 31.12.2015	23.11.2015 To 07.12.2015	02.12.2015 To 21.12.2015	07.12.2015 To 23.12.2015	07.12.2015 To 27.12.2015	07.12.2015 To 21.12.2015	30.11.2015 To 16.12.2015	27.11.2015 To 16.12.2015	09.12.2015 To 26.12.2015
Summer Project / Professional training	-	-	09.12.2015 To 14.02.2016 [Submission Report to VTU by 14.03.2016]	-	-	-	-	-	-	-
Commencement of EVEN Semester	01.02.2016	01.02.2016	16.02.2016	26.12.2015	01.02.2016	01.02.2016	01.02.2016	01.02.2016	01.02.2016	01.02.2016

1. College Time Table shall be arranged for five and a half week days and planned to accommodate EDUSAT transmission slots, the schedule of which will be notified separately.
2. The faculty/staff shall be available to undertake any work assigned by the university.
3. If any of the above date is declared to be a holiday then the corresponding event will come into effect on the next working day.
4. Notification regarding Calendar of Events relating to the conduct of University Examination will be issued by the Registrar (Evaluation) from time to time.


REGISTRAR



Alva's Education Foundation, Moodbidri

Alva's Institute of Engineering and Technology

Shobhavana Campus, Mijar, Moodbidri-574225. Phone: 08258-262725

ACADEMIC CALENDAR 2015-16 (Odd Semester) BE, M. Tech & MBA

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
AUG						<u>1</u>	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31						
	Number of working Days -25						

Aug 1 : Commencement of ODD Semester BE, MBA

Aug 3-8 : Departmental Technical Talk 1

Aug 15: Independence Day

Aug 17-22 :Departmental Technical Talk 2

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
SEP		1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30				
	Number of working Days - 24						

Sep 1-5 :Departmental Technical Talk 3

Sep 5 : Display of Attendance (as on 05-09-2015)

Sep 07-09: Test -1 for BE, MBA

Sept 17 : Sri Varasiddhi Vinayaka Vrata

Sep 14-19 :Departmental Technical Talk 4

Sep 24: Bakrid

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
OCT				1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	
	Number of working Days -23						

Oct 02 : Mahatma Gandhi Jayanthi

Oct 7 : Display of Attendance (as on 7-10-2015)

Oct 8-10 : Test -2 for BE, MBA

Oct 12: Mahalaya Amavasya

Oct 13-17 :Departmental Technical Talk 5

Oct 22 : Mahanavami -Ayudha Pooja

Oct 23 : Vijayadashami

Oct 24 : Moharam

Oct 26-31 :Departmental Technical Talk 6

Oct 27 : Maharishi Valmiki Jayanthi

	Mon	Tue	Wed	Thu	Fri	Sat	Sun
NOV							1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19		21	22
	<u>23</u>	24	25	26	27	28	29
	30						
	Number of working Days -13						

Nov 10: Naraka Chaturdashi

Nov 11 :Display of Attendance (as on 11-11-2015)

Nov 12 : Deepavali

Nov 13-16 : Test -3 for BE, MBA

Nov 20 : Last working day of ODD semester BE, MBA

Nov 23 :Commencement of Pract- Examinations for BE

Nov 28 : Kanakadasa Jayanthi

Total Number of working Days till 20th Nov: 85



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

AIET		CLASS TIME TABLE					Format No.	ACD06			
							Issue No.	01			
							Rev. No.	00			
Academic Year		Effect from		Scheme	Semester		Room No		Class Coordinator		
2015-2016		01-08-2015		2010	V - A		312		Mr. Mahendra H N		
Time Day	9.00 To 9.55	9.55 To 10.50	10.50 To 11.10	11.10 To 12.05	12.05 To 1.00	1.00 To 2.00	2.00 To 3.00	3.00 To 4.00	4.00 To 5.00		
MON	DSP	DSP LAB- A2(PBG+LIC) AC LAB- A1(SS+NSS)					L U N C H	CMOS	ME	MWR	
TUE	CMOS	APTITUDE(DRJ)						ITC	DSP	AC(T)	
WED	CMOS	DSP	B R E A K	AC	ME	APPLE LAB/MINI PROJECT					
THU	MWR	ME		DSP	ITC	CMOS		AC	DSP(T)		
FRI	ITC	MWR		CMOS	AC	DSP LAB- A1(PBG+KS) AC LAB- A2(SS+LIC)					
SAT	MWR	ITC		AC	ME						
Allocation of Subjects											
Subjects					Staffs				Staff Code		
M&E	10AL51	Management & Entrepreneurship			Mr. Pradeep Kumar K				PK		
DSP	10EC52	Digital Signal Processing			Mr. Parveez Shariff B G				PBG		
AC	10EC53	Analog Communication			Mr. Santhosh S				SS		
MWR	10EC54	Microwaves & Radar			Mr. Mahendra H N				MHN		
ITC	10EC55	Information Theory & Coding			Mr. Santhosh T				ST		
CMOS	10EC56	Fundamentals of CMOS VLSI			Mrs. Tanya Mendez				TM		
DSP Lab	10ECL57	Digital signal processing Laboratory			Mr. Parveez Shariff B G+ Ms. Lakshmi Chandran+ Ms. Kumari Shruthi				PBG+LIC +KS		
AC+LIC Lab	10ECL58	Analog Communication+ Linear Integrated Circuits Laboratory			Mr. Santhosh S+ Ms. Neethi S Shetty+ Ms. Lakshmi Chandran				SS+NSS+ LIC		
APPLE LAB/ MINI PROJECT		Mr. Parveez Shariff B G + Mr. Shankar B B/ Mr. Pradeep Kumar							PBG+ SBB/PK		

Head of the Department
 Prof. Raghavendra Rao A.

Principal
 Dr. Peter Fernandes



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

AIET		CLASS TIME TABLE				Format No.		ACD06				
						Issue No.		01				
						Rev. No.		00				
Academic Year		Effect from		Scheme		Semester		Room No		Class Coordinator		
2015-2016		01-08-2015		2010		V - B		313		Mrs. Sahana K A		
Time Day	9.00 To 9.55	9.55 To 10.50	10.50 To 11.10	11.10 To 12.05	12.05 To 1.00	1.00 To 2.00	2.00 To 3.00	3.00 To 4.00	4.00 To 5.00			
MON		AC	ME	B	CMOS	MWR	L U N C H	APPLE LAB/MINI PROJECT				
TUE		ME	AC	R	DSP	MWR		ITC	CMOS	DSP(T)		
WED		DSP	CMOS	A	ITC	ME		DSP LAB- B2(RB+YT) AC LAB- B1(SKA+PSS)				
THU		AC	APTITUDE(RS)					ITC	CMOS	AC(T)		
FRI		MWR	AC	K	ITC	DSP		CMOS	ME	MWR		
SAT		DSP	DSP LAB- B1(RB+YT) AC LAB- B2(SKA+LIC)									

Allocation of Subjects

Subjects			Staffs	Staff Code
M&E	10AL51	Management & Entrepreneurship	Mrs. Nishma	NI
DSP	10EC52	Digital Signal Processing	Mr. Ramesh B	RB
AC	10EC53	Analog Communication	Mrs. Sahana K A	SKA
MWR	10EC54	Microwaves & Radar	Mr. Pradeep Kumar	PK
ITC	10EC55	Information Theory & Coding	Ms. Deepa N	DN
CMOS	10EC56	Fundamentals of CMOS VLSI	Mr. Praveen J	PJ
DSP Lab	10ECL57	Digital signal processing Laboratory	Mr. Ramesh B+ Mr. Yuvaraj T	RB+YT
AC+LIC Lab	10ECL58	Analog Communication+ Linear Integrated Circuits Laboratory	Mrs. Sahana K A+ Ms. Lakshmi Chandran+ Ms. Prithvi P Shetty	SKA+LIC+ PPS
APPLE LAB/ MINI PROJECT		Mr. Parveez Shariff B G + Mr. Shankar B B/ Ms. Deepa N		PBG+ SBB/DN

Head of the Department
 Prof. Raghavendra Rao A

Principal

Mr. Pradeep Kumar

Designation: Assistant Professor

V-A & B	9.00 9.55	9.55 10.50	10.50 11.10	11.10 12.05	12.05 1.00	1.00 2.00	2.00 3.00	3.00 4.00	4.00 5.00
MON					MWR-B			ME-A	
TUE					MWR-B				
WED					ME-A		MINIPROJECT V-A		
THU		ME-A					SEMINAR VII-A		
FRI	MWR-B								MWR-B
SAT					ME-A				

Theory Work Load (Units)	Lab Work Load (Units)	Seminar/Aptitude	Total (Units)
16	03	03	22


Head of the Department
Prof. Raghavendra Rao


Principal
Dr. Peter Fernandes

Mrs. Nishma K

Designation: Assistant Professor

Designation: Assistant Professor										
V-B	9.00	9.55	10.50	11.10	12.05	1.00	2.00	3.00	4.00	
III- B	9.55	10.50	11.10	12.05	1.00	2.00	3.00	4.00	5.00	
MON		ME					LD	SEMINAR VII B		
TUE	ME			LD			LD LAB B2 (NSS)			
WED					ME			LD		
THU									LD	
FRI		LD LAB B1 (NSS)						ME		
SAT	LD									

Theory Work Load (Units)	Lab Work Load (Units)	Seminar	Total (Units)
18	06	02	26

Head of the Department
Prof. Raghavendra Rao

Principal
Dr. Peter Fernandes

**V SEMESTER
MANAGEMENT & ENTREPRENEURSHIP**

Subject Code	: 10AL51	IA Marks	: 25
No. of Lecture Hrs/Week	: 04	Exam Hours	: 03
Total no. of Lecture Hrs.	: 52	Exam Marks	: 100

MANAGEMENT (PART – A)

UNIT - 1

MANAGEMENT: (Introduction - Meaning - nature and characteristics of Management) Scope and functional areas of Management - Management as a Science, Art or Profession, Management & Administration - Roles of Management, Levels of Management, Development of Management Thought, Early Management Approaches, Modern Management Approaches.

7 Hours

UNIT - 2

PLANNING: Nature, importance and purpose of planning process - Objectives - (Types of plans (Meaning only)) - Decision making - Importance of planning - steps in planning & planning premises - Hierarchy of plans.

6 Hours

UNIT - 3

ORGANISING AND STAFFING: Nature and purpose of organization - Principles of organization - Types of organization - Departmentation - Committees - Centralisation Vs Decentralisation of authority and responsibility - Span of control - MBO and MBE (Meaning only) Nature and importance of Staffing - Process of Selection & Recruitment (in brief).

7 Hours

UNIT - 4

DIRECTING & CONTROLLING: Meaning and nature of directing - Leadership styles, Motivation Theories, Communication - Meaning and importance - Coordination, meaning and importance and Techniques of Co-ordination. Meaning and steps in controlling - Essentials of a sound control system - Methods of establishing control.

6 Hours

ENTREPRENEURSHIP (PART – B)

UNIT - 5

ENTREPRENEUR: Meaning of Entrepreneur; Evolution of the Concept. Functions of an Entrepreneur, Types of Entrepreneur, Intrapreneur - an emerging Class. Concept of Entrepreneurship - Evolution of Entrepreneurship, Development of Entrepreneurship; Stages in entrepreneurial process; Role of entrepreneurs in Economic Development; Entrepreneurship in India; Entrepreneurship – its Barriers.

6 Hours

UNIT - 6

SMALL SCALE INDUSTRY: Definition; Characteristics; Need and rationale; Objectives; Scope; role of SSI in Economic Development. Advantages of SSI Steps to start an SSI - Government policy towards SSI; Different Policies of S.S.I.; Government Support for S.S.I. during 5 year plans, Impact of Liberalization, Privatization, Globalization on S.S.I., Effect of WTO/GATT Supporting Agencies of Government for S.S.I Meaning; Nature of Support; Objectives; Functions; Types of Help; Ancillary Industry and Tiny Industry (Definition only).

7 Hours

UNIT - 7

INSTITUTIONAL SUPPORT: Different Schemes; TECKSOK; KIADB; KSSIDC; KSIMC; DIC Single Window Agency; SISI; NSIC; SIDBI; KSFC;

6 Hours

UNIT - 8

PREPARATION OF PROJECT: Meaning of Project; Project Identification; Project Selection; Project Report; Need and Significance of Report; Contents; formulation; Guidelines by Planning Commission for Project report; Network Analysis; Errors of Project Report; Project Appraisal. Identification of Business Opportunities - Market Feasibility Study; Technical Feasibility Study; Financial Feasibility Study & Social Feasibility Study.

7 Hours

TEXT BOOKS:

1. **Principles of Management** - P. C. Tripathi, P. N. Reddy; Tata McGraw Hill, 4th Edition, 2010.
2. **Dynamics of Entrepreneurial Development & Management** - Vasant Desai Himalaya Publishing House.
3. **Entrepreneurship Development - Small Business Enterprises** - Poomima M Charantimath - Pearson Education – 2006.

REFERENCE BOOKS:

1. **Management Fundamentals** - Concepts, Application, Skill Development Robert Lusier – Thomson.
2. **Entrepreneurship Development** - S S Khanka - S Chand & Co.
3. **Management** - Stephen Robbins - Pearson Education /PHI -17th Edition, 2003.

DIGITAL SIGNAL PROCESSING

Subject Code	: 10EC52	IA Marks	: 25
No. of Lecture Hrs/Week	: 04	Exam Hours	: 03
Total no. of Lecture Hrs.	: 52	Exam Marks	: 100

PART – A**UNIT - 1**

Discrete Fourier Transforms (DFT): Frequency domain sampling and reconstruction of discrete time signals. DFT as a linear transformation, its relationship with other transforms.

6 Hours**UNIT - 2**

Properties of DFT, multiplication of two DFTs- the circular convolution, additional DFT properties.

6 Hours



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
V-Sem “A”

#	USN	Name of the Student
1	4AL11EC036	Madan gopal.g
2	4AL11EC412	Mahabali
3	4AL12EC001	Abhijith P.V
4	4AL12EC007	Akshaya kumar v b
5	4AL12EC010	Akshith dayanand marolic
6	4AL12EC019	Anuraj V
7	4AL12EC044	Mohammed afzal
8	4AL12EC057	Rai kaushik shivaram
9	4AL12EC068	Sandesh S R
10	4AL13EC002	Abhishek g a
11	4AL13EC003	Adarsh s shettigar
12	4AL13EC004	Aishwarya keni
13	4AL13EC005	Akbarbasha h nadaf
14	4AL13EC006	Akshatha
15	4AL13EC007	Akshay kumar shanbhogue
16	4AL13EC009	Asha v
17	4AL13EC010	Ashwal p r
18	4AL13EC012	Atmanand holeyannavar
19	4AL13EC013	Shettigar balaji sadashiv
20	4AL13EC014	Bhagyashree
21	4AL13EC015	Bindu patil b s
22	4AL13EC016	Chaithra st
23	4AL13EC017	Charith kumar
24	4AL13EC019	D nootana
25	4AL13EC020	Deekshitha coelho
26	4AL13EC021	Deepak kamal
27	4AL13EC022	Deepika
28	4AL13EC023	Devaki patil
29	4AL13EC024	Dhanush K A
30	4AL13EC026	Inchara P
31	4AL13EC028	Jeeshan i n
32	4AL13EC029	Jishnu mulachan
33	4AL13EC030	Jyothi shetty
34	4AL13EC031	Kadappa jakkannavar
35	4AL13EC032	Kiran m
36	4AL13EC033	Kirana m n
37	4AL13EC034	Krishna handenavar
38	4AL13EC035	Lakshmi sagar k n
39	4AL13EC037	Madhushree s
40	4AL13EC038	Manali jain
41	4AL13EC039	Manasa k moger



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Shobhavana Campus, Mijar, Moodbidri, D.K - 574225
Phone: 08258-262725, Fax: 08258-262726

42	4AL13EC040	Manaswitha m shetty
43	4AL13EC041	Manjunath
44	4AL13EC042	Maruti
45	4AL13EC043	Meghana b v
46	4AL13EC044	Muktha V
47	4AL13EC045	Nagaveni a mullur
48	4AL13EC048	Nikitha j
49	4AL13EC049	Nischitha charanya
50	4AL13EC050	Nithesh j
51	4AL13EC051	Pattem joshna ramesh
52	4AL13EC054	Pooja
53	4AL13EC055	Pooja
54	4AL13EC056	Pooja ashok melavanki
55	4AL13EC059	Prathiksha
56	4AL13EC060	Praveen kumar c
57	4AL13EC061	Priya p b
58	4AL13EC062	Raksha satish

R. H. A.
Dept. Of Electronics & Communication
Alva's Institute of Engineering & Technology
Mijar, MOODBIDRI - 574 225
HOD



DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

V-Sem Section “B”

#	USN	Name of the Student
1	4AL12EC002	Aishvaraya shetti
2	4AL13EC063	Ramya s
3	4AL13EC064	Ranjith s
4	4AL13EC065	Rashmitha m
5	4AL13EC069	Roopesh karthik
6	4AL13EC070	Roslin rajan
7	4AL13EC072	Salian navya vishwanath
8	4AL13EC073	Sampath D
9	4AL13EC074	Sandesh D m
10	4AL13EC075	Sangeetha k m
11	4AL13EC077	Saptha purushothaman v
12	4AL13EC080	Shek sharuk
13	4AL13EC081	Shetty abhilash sudhakar
14	4AL13EC082	Shetty vridhi sridhar
15	4AL13EC084	Shivaraja
16	4AL13EC085	Shravya shetty k s
17	4AL13EC086	Shreya j francis
18	4AL13EC087	Shreyas
19	4AL13EC088	Shruthi
20	4AL13EC089	Sindhu H C
21	4AL13EC091	Soniya thomas
22	4AL13EC094	Srijan kumar m
23	4AL13EC095	Srikanth c r
24	4AL13EC096	Sudha b s
25	4AL13EC097	Sudhina kotian
26	4AL13EC099	Suparna g
27	4AL13EC101	Syed ismail zabiulla
28	4AL13EC103	Ullas u
29	4AL13EC104	Veena b morabad
30	4AL13EC106	Vignesh
31	4AL13EC107	Vinay v
32	4AL13EC108	Vinayabhooshan r
33	4AL13EC109	Vinutha k r
34	4AL13EC110	Vishnu T V
35	4AL13EC111	Vishwas V
36	4AL13EC112	Yamuna naik
37	4AL13EC401	Ashwini hundekar
38	4AL13EC416	Shridhar meligeri
39	4AL13EC417	Sowmya G.K
40	4AL14EC400	Anilkumar
41	4AL14EC401	Arunkumar H



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Shobhavana Campus, Mijar, Moodbidri, D.K – 574225
Phone: 08258-262725, Fax: 08258-262726

42	4AL14EC402	Ashmitha soniya d souza
43	4AL14EC403	Ayyappa vajjaramati
44	4AL14EC405	Lakshmikanth
45	4AL14EC406	Manjunath siddan
46	4AL14EC407	Megha sadashiva devamane
47	4AL14EC408	Mrudula anil shinde
48	4AL14EC409	Nagaraj jatti naik
49	4AL14EC410	Prashantha S
50	4AL14EC411	Preeti hanamanth makani
51	4AL14EC414	Ranjitha N
52	4AL14EC415	Sateesha k kotin
53	4AL14EC416	Shiddalinesh koppal
54	4AL14EC417	Shubham rashinkar
55	4AL14EC419	Vidyashree


H.O.D.
Dept. Of Electronics & Communication
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

Alva's Institute of Engineering and Technology, Mijar
Department of Electronic & Communication Engineering

Sub: Management & Entrepreneurship

Sub Code: 10AL51

Class: V "A" & "B"

Date: 28/09/2015

I – Internal Assessment Test

Time duration: 1 hr, 30 min.

Faculty Incharge: Asst Prof. Nishma

USN

Asst Prof. Pradeep Kumar K.

4	A	L			E	C			
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Note: Answer any two full questions from each part

Max Marks: 050

Part- A

1. Explain the importance and steps in planning. 12.5M
2. A) Explain the various steps of decision making. 8M
B) Distinguish between strategic and tactical planning. 4.5M
3. A) Define objective? Discuss the characteristics of objectives. 6.5M
B) What is single use and standing plans. Mention the classifications, 6M

Part –B

4. A) Explain the different skills and their importance at different levels of management. 8M
B) Distinguish between management and administration 4.5M
5. A) What is MBO? Explain. Also mention its advantages & disadvantages. 7.5M
B) What is line and staff organization? 5M
6. A) Briefly explain functions and roles of levels of management. 7.5M
B) Distinguish between centralization and decentralization with an example. 5M

Alva's Institute of Engineering and Technology, Mijar
Department of Electronic & Communication Engineering

Sub: Management & Entrepreneurship

Sub Code: 10AL51

Class: V "A" & "B"

Date: 28/09/2015

I – Internal Assessment Test

Time duration: 1 hr, 30 min.

Faculty Incharge: Asst Prof. Nishma

USN

Asst Prof. Pradeep Kumar K.

4	A	L			E	C			
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Note: Answer any two full questions from each part

Max Marks: 050

Part- A

1. Explain the importance and steps in planning. 12.5M
2. A) Explain the various steps of decision making. 8M
B) Distinguish between strategic and tactical planning. 4.5M
3. A) Define objective? Discuss the characteristics of objectives 6.5M
B) What is single use and standing plans. Mention the classifications. 6M

Part –B

4. A) Explain the different skills and their importance at different levels of management. 8M
B) Distinguish between management and administration, 4.5M
5. A) What is MBO? Explain. Also mention its advantages & disadvantages, 7.5M
B) What is line and staff organization? 5M
6. A) Briefly explain functions and roles of levels of management. 7.5M
B) Distinguish between centralization and decentralization with an example. 5M

Scheme of Valuation
1st - Internal Assessment.

Sl. No.	Answers. PART-A.	Marks.
1.	Importance & steps in planning <u>Importance:-</u> 1. planning provides direction. 2. planning minimizes risk & uncertainty. 3. planning ensures co-ordination 4. planning leads to economy. 5. planning facilitates decision-making 6. planning reduces overlapping & wastage of efforts 7. planning encourages innovation & creativity. 8. planning facilitates control 9. planning improves morale <u>steps:-</u> 1. To establish objectives which are verifiable 2. To establish planning premises. 3. To determine alternative course of action. 4. To evaluate the alternative & select the best. 5. To formulate derivative plans. 6. To secure co-operation & participation of all employees. 7. To measure & control the progress through follow-up	Any 6 points with explanation. 6.5 m. Any 6 points with explanation. 6 m.
2. (a)	Various steps of decision making. 1. Define the problem & parameters influencing it 2. Establish the criteria for decision making 3. Formulate a model considering all decision variables - physical model - computer model - Mathematical model - verbal model 4. Generate alternative select the best 5. Evaluate all alternatives & select the best 6. Implement the decision & monitor the result	with explanation 6 M
	Diagram	- 2M

Sl. No.

Answers

2. (b)

strategic planning

1. They are long range plans
2. 3 or more years
3. Responsibility of top mgmt.
4. concerned with objectives, policies & programmes
5. Responsible for overall progress of company
6. Focus on planning & forecasting

tactical planning

Intermediate range plans

2-3 years

Responsibility of middle mgmt

concerned with procedures, projects & strategies.

Responsible for integrating the work of various depts. in the organization

Focus on co-ordination

Any Four.

4M

3.

(a)

objective :- Definition.

characteristics :-

1. objectives are multiple in nature
2. objectives have hierarchy. (Diagram)
3. objectives form a network.
4. objectives may be long-range or short range
5. objectives are either tangible or intangible.

with explanation.

2.5M

5M

3.

(b)

Single-use planning - Definition.

* objectives

* policies

* strategies

* procedures

* methods

* rules

Any 3 from each

with explanation.

Standing plans - Definition

* programmes

* schedules

* projects

* Budgets

6M.

PART-B.

4.

(a)

Skills & importance at different levels of mgmt.

1. Top management
2. upper middle
3. Middle management
4. lower management
5. working class

with representation & functions

8M

Administration.

1. It is the process of determining the objective to be achieved.
2. It lays down the policies & principles.
3. It prepares the framework under which one has to work.
4. It provides direction, guidance & leadership & brings in resources.
5. It comes first & provides guidelines to the mgmt & organization.

Management

- It is the process of planning the work as per the objectives laid down by administration.
- It executes the policies & programs.
- It supervises & controls the execution of assigned work.
- It co-ordinates all the related activities.
- It is the second & it derives strength & freedom from administration to plan & execute the work.

4.5M

S.
(A)

MBO - Definition.

Types of objectives

1. Short term objective
2. Long-term - " -
3. Tangible - " -
4. Intangible objective.

1.5M

2M

Advantages

1. End results
2. Better relationship
3. Co-ordination
4. Direction
5. weak links
6. Short term & long term goals
7. Reduces wastage

Disadvantages

1. No flexibility
2. Difficult in setting objectives.
3. Lack of skills
4. MBO philosophy
5. Insecurity.

4M

S.
(B)

Line & staff organization

Definition.

Line & staff organization chart

Advantages

Disadvantages

— 1M

— 2M.

} — 2M.

6.
(A)

Functions & roles of levels of mgmt.

I. Interpersonal roles

1. Figure head
2. Leader
3. Liaison

II. Decisional roles

7. Entrepreneur
8. Disturbance handler
9. Resource Allocator
10. Negotiator

III. Informational roles.

4. Monitor
5. Disseminator
6. Spokesman

7-5M.

Alva's Institute of Engineering and Technology, Mijar

Department of Electronic & Communication Engineering

Sub: Management and Entrepreneurship

Sub Code: 10AL51

Class: V "A" & "B"

Date: 28/10/2015

II – Internal Assessment Test

Time duration: 1 hr, 30 min.

Faculty Incharge: Asst Prof. Nishma

Asst Prof. Pradeep Kumar K.

USN

4	A	L			E	C		
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Note: Answer any two full questions from each part

Max Marks: 50

Part- A

1. A) Explain the nature and importance of staffing. 7.5M
B) Distinguish between i) Authority & Responsibility ii) Selection & Recruitment. 5M
2. A) Explain the selection process. 8M
B) Explain the sources of recruitment. 4.5M
3. A) Explain the meaning of Entrepreneurship. 3.5M
B) Bring out the broad classification of Entrepreneurships. 9M

Part -B

4. A) Explain briefly the functions of an Entrepreneur. 6.5M
B) Briefly describes the role of Entrepreneur in economic development. 6M
5. A) List out the different barriers of Entrepreneurships. 6M
B) Give some difference between Managers & Entrepreneurs. 6.5M
6. A) Define small scale industries? Discuss its important characteristics 6.5M
B) Explain the roles of SSI in economic development 6M

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4	A	L			E	C		
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Scheme & Solution.

Sub: Management & Entrepreneurship
Subcode:- 10A151

Sem. V - 'A' & 'B'

total marks-50

II - Internals

1. A. Nature
1. Staffing is a continuous process
 2. Staffing involves people
 3. Staffing is development oriented.
 4. Staffing involves multi-disciplinary knowledge
 5. Staffing is a step-by-step process

Importance

1. Staffing is the biggest factor for success of an organization
2. Helps in identifying & nurturing talents
3. Builds sound organization.
4. Optimal utilization of resources.
- 5.

7.5.

1. B.
- | Authority | Responsibility |
|-------------------------|---|
| 1. command | action |
| 2. comes with position | matches the authority conferred on any position |
| 3. Delegated | never be delegate |
| 4. Right to give orders | perform assign duties. |

selection

1. Starts after completion of recruitment
2. process of picking few suitable person

Recruitment

- process of searching prospective employees
- Enables management to ~~pick~~ select employees.

5M

2. A.
1. Receipt of Job Application
 2. Preliminary Interview
 3. Employment Tests
 4. QD
 5. Final Interview
 6. checking references
 7. Medical Examination
 8. placement.

8M

1. Internal Sources

2. External Sources

1. Former employees
2. Recommendation
3. Employment exchange
4. Campus Interviews
5. Advertisement
6. voluntary or walk-ins
7. private Employment Agencies & HR consultants.
8. Labor union

Entrepreneur is one who always searches for change, responds to it & exploits it as an opportunity.

Similar meanings.

According to stages of Economic development

- Innovative
- Imitative
- Fabian
- Drone

According to the types of business

- Business
- Trading
- Industrial
- Corporate
- agricultural
- Retail
- service

According to technology

- Technical
- non-tech.
- professional
- High-tech
- low-tech

According to area

1. Urban
2. ~~Urban~~ Rural.

According to gender

- Men
- women.

1. ~~Entrepreneur~~ Entrepreneur as an Innovator
2. Entrepreneur as a Risk-taker
3. Entrepreneur as an organizer.

Role of an Entrepreneur

1. Helps create business organizations by mobilising the savings of public.
2. provides large-scale employment.
3. promote industrialization in rural areas.
4. Equitable distribution of wealth & income in many cases.
5. reduce over-dependence on agriculture.
6. learning & usage of skills.

— 6 M.

S No

A.

Barriers to Entrepreneurship

- | | |
|---------------------------|----------------|
| 1. Environmental Barriers | } Explanation. |
| 2. Financial | |
| 3. Personal | |
| 4. Societal. | |

— 6 M.

5.

B.

Manager

1. provide service to an enterprise in order to earn salary
2. Employer of an enterprise
3. Does not bear any risk in running the enterprise
4. Driven by salary

Entrepreneur.

- ① To start a business venture in order to earn profit.
- ② owner of an enterprise
- ③ Assume all-risk & uncertainty.
- ④ Driven by profit & self-satisfaction.

— 6.5

6.

A.

An industrial undertaking in which investment in fixed assets plant & machinery does not exceed 10 million are treated as SSI.

1. It is a one-man-show.
2. Low capital investment
3. less than 10 workers.
4. Found in rural-semiurban areas.
5. labour intensive
6. Tendency of folding up very soon.

— 6.5

3.

Role of SSI.

1. providing Employment
2. Mobilization of local resources
3. Feeding large scale Industries
4. promotion of Exports
5. Equitable distribution of wealth.
6. promoting regional development
7. capital optimization.
8. Inspiring new entrepreneurs

P
H.O.P, ECE.

6M.

Alva's Institute of Engineering and Technology, Mijar

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Sub: Management and Entrepreneurship

Sub Code: 10AL51

Class: V "A" & "B"

Date: 13/11/2015

III – Internal Assessment Test

Time duration: 1 hr, 30 min.

Faculty Incharge: Asst Prof. Nishma

USN

Asst Prof. Pradeep Kumar K.

4	A	L			E	C		
---	---	---	--	--	---	---	--	--

Note: Answer any two full questions from each part

Max Marks: 050

Part- A

1. A) Briefly discuss SIDBI and explain need for the industrial support for the SSI 7M
B) What are the objectives and functions of KIADB? 5.5M
2. A) Write a note on single window DIC agency. 6M
B) Write the various types of assistance provided by KSFC 6.5M
3. A) explain briefly NSIC, KSIMC, TECSOK 12.5M

Part -B

4. A) Write a brief note on Government policies towards SSI, its objectives and classifications. 6.5M
B) Explain the WTO/GATT and state any 6 of its function 6M
5. A) List various steps to start a SSI. 12.5M
6. A) List the advantages of SSI. 6.5M
B) Discuss the impact of Liberalization, Privatization and Globalization on SSI in India. 6M

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6. A) List the advantages of SSI. 6.5M
B) Discuss the impact of Liberalization, Privatization and Globalization on SSI in India. 6M

III - IA. Scheme of solution

SIDBI

Small Industries Development Bank of India.
Est - 1990. Indian parliament act.
financial institution, subsidiary of IDBI.

Objectives

1. promote finance
2. coordinate the functions of other institutes
3. finance industrial infrastructure projects.

Functions

1. provide finance assistance.
2. initiate steps for tech. upgradation.
3. modernization.
4. promote rural industrialization
5. channels for marketing.
6. foster HRD.

KIADB

Karnataka Industrial Area Development Board.
Est - 1996 Govt. of Karnataka, Bangalore.
9 - Zonal offices.

Objectives

1. Establish industrial areas & promote rapid establishment
2. Infrastructural facilities
3. Assist in implementation of Govt. policies
4. No profit - No loss basis.

Functions

1. well infrastructure facilities.
2. acquire lands in favour of single unit.

DIC

District Industries Centre - 1978.
400 D.I.C's.

Objective

1. cottage & SSI in rural areas
2. single window agency
3. serve as integrated administrative framework at dist. level.

Functions

1. Survey
2. Action plan
3. Appraisal
4. Guidance
5. Marketing
6. RLD
7. Training

KSF C

Karnataka State Financial Corporation Est - 1951.

State Financial Corp

Objectives

1. Cater to financial requirement of SSI
2. extend medium & long term credits.

Functions

1. provide long-term finance
2. provide finance to service-oriented enterprises.
3. take over sick SSI & rebuild.

NSIC, ~~SSIC~~, TECSOK

NSIC - National Small Industries Corporation.
 oldest agency, set by central Govt. 1955.

Objectives:-

1. promote and foster the growth of SSI.
2. enable SSI to gain competitive advantage.
3. evolve special schemes

Functions

1. machinery on hire-purchase scheme.
2. procure Govt. orders.
3. Develop SSI as ancillaries to large industries.
4. Import & distribute scarce & rare raw material.

~~SSIC~~
 KSIMC :- Karnataka Small Industries Marketing Corporation.
 Est - 2001, subsidiary of KSSIDC.

Objectives

- 1) extend marketing support
- 2) procure Govt. needs

Functions

1. improve quality products
2. production manufacturing process
3. reduce prices
4. augment exports.

TECSOK: Technical Consultancy Service of Karnataka
 Est - 1976. Govt. of Karnataka.

Objectives:-

1. provide reliable consultancy support to start-up
2. consultancy services to the various Departments & Agencies to state & central Govt.

Functions

- ① Identify Investment opportunities
- ② assist entrepreneurs
- ③ carry out feasibility studies & environmental impact
- ④ assist preparation of detailed project report
- ⑤ carry out market survey.
- ⑥ reorganization & restructuring.

Govt. policies towards - SSI.

6.5A

IPR - 1948

IPR - 1956

IPR - 1977

IPR - 1980

IPR - 1990

IPR - 1991

along
with
explanation.

Govt. policy resolution in ~~2000~~ 1999 & 2003

Effect of WTO/GATT.

6M

1. ^{Some} Import quotas have been removed.
2. Import tariffs were reduced.
3. Removal of quantitative restriction on imports in 2001
4. Patent laws were tightened.
5. Market the products anywhere in the world
6. Anti dumping, strict labour standards, environmental safety & other safeguard measures

Steps to start SSI

12.51

1. project/product identification.
2. Selecting the form of ownership
3. location of unit
4. preparation of project report.
5. Registration of - " -
6. Arrangement of finance - fixed & working
7. procuring licenses & clearances
8. creating physical Infrastructure
9. recruitment of staff
10. procuring raw materials
11. power connection & water supply.
12. starting production.
13. Marketing the product.

Advantages of SSI:-

6.5M

1. SSI provide self-employment opportunities with low investment
 2. Most units do not require high-end tech.
 3. located anywhere.
 4. use local resource & local manpower & improve local economy.
 5. help earn & save foreign exchange.
 6. world local craftsmanship & handicrafts.
 7. simple tech & low managerial skills.
 8. almost large & medium industries.
- are entrepreneurs to start their own venture

Impact of liberalization, privatization & globalization on SSIs.

6M

1. SSIs are now more exposed to severe competition.
2. Liberalized environment problems
 - delay
 - inadequate availability of finance
 - marketing problems
 - delay in payment
3. No restriction on FDI. entry of many MNCs.
4. competition in domestic market
5. Globalization. world truly flat. market their product all over the world.
6. SSIs have shifted strategy somewhat post-globalization

2
14.0.17, ECE

USN

U A L I Q M E O Q O

10AL51

Fifth Semester B.E. Degree Examination, Dec.2014/Jan.2015
Management & Entrepreneurship

Time: 3 hrs.

Max. Marks:100

**Note: Answer FIVE full questions, selecting
at least TWO questions from each part.**

PART – A

- 1 a. Give an example for each of the managerial functions and explain the same. (10 Marks)
- b. Explain any five principles of management as formulated by Fayol. (10 Marks)
- 2 a. List and explain the steps in planning. (10 Marks)
- b. List any five types of plans and explain each briefly. (10 Marks)
- 3 a. What is span of control and what factors affect it? Explain. (10 Marks)
- b. Explain recruitment and selection. What is MBO and MBE? (10 Marks)
- 4 a. How does Maslow's hierarchy of needs help a manager to motivate his subordinates? Explain. (10 Marks)
- b. List Hygiene and motivation factors as per Herzberg and explain their implications. (10 Marks)

PART – B

- 5 a. List the stages of entrepreneur process and explain any one of them. (10 Marks)
- b. List the characteristics of an entrepreneur and explain any one of them. (10 Marks)
- 6 a. List the characteristics of small scale industry (SSI) and explain the need for SSI in the economy of a country. (10 Marks)
- b. What are the steps involved in starting SSI? Explain one of them. (10 Marks)
- 7 a. List some state level agencies which support SSI and explain one of them as to how they assist the SSIs. (10 Marks)
- b. What are the schemes of finance provided by SIDBI? Explain one of the schemes. (10 Marks)
- 8 Write notes on:
 - a. Market feasibility study
 - b. Financial feasibility study.
 - c. Technical feasibility study.
 - d. Economic feasibility study.

(20 Marks)

USN

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10AL51

Fifth Semester B.E. Degree Examination, June/July 2015
Management and Entrepreneurship

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, selecting atleast TWO questions from each part.

PART - A

1. a. Define Management. Explain different levels of Management. (05 Marks)
b. Explain functional area of Management. (05 Marks)
c. What is the profession and administration management? (10 Marks)
2. a. Give any four important reasons for the performance of planning functions. (05 Marks)
b. Difference between strategic planning and tactical planning. (05 Marks)
c. What is decision making? Explain different types of decisions. (10 Marks)
3. a. Define an organization and explain principles of organisation. (05 Marks)
b. Write a brief note on the following : i) MBO ii) MBE. (05 Marks)
c. Discuss any two types of organization structures with highlighting their merits and demerits. (10 Marks)
4. a. Briefly explain the purpose of communication. (05 Marks)
b. Briefly explain the essentials of a sound control system. (05 Marks)
c. Explain Maslow's and Herzberg theories of Human motivation. (10 Marks)

PART - B

5. a. Who is an Entrepreneur? Explain the characteristics of an Entrepreneur. (05 Marks)
b. Explain the role of an Entrepreneur in economic development of any country. (05 Marks)
c. Explain the barrier involved in entrepreneurship. (10 Marks)
6. a. What is Small Scale Industry? Briefly explain the need and rationale of SSI's. (05 Marks)
b. Explain briefly the Government support for SSI during 5 year plan. (05 Marks)
c. Explain the objectives and functions of WTO. (10 Marks)
7. a. Write functions of District industries centers / single window concept. (05 Marks)
b. Write a short note on NSIC. (05 Marks)
c. Explain the objectives and functions provided by TECSOK and KSSIDC. (10 Marks)
8. a. Briefly outline the contents of a project. (05 Marks)
b. What is Financial and Social feasibility study? (05 Marks)
c. What is Project Appraisal? Explain the steps followed in project appraisals. (10 Marks)

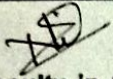
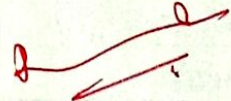
AIET		Lesson Plan & Execution		Format No.		ACD 08	
				Issue No.		01	
				Rev. No.		00	
Name of the faculty				Mrs. Nishma			
Semester and Section				V - 'B'			
Date of Commencement				1/08/2015			
Last Working Day of the Semester				20/11/2015			
Source Materials List							
1. Principles of Management				P.C. Tripathi, R.N. Reddy			
2. Entrepreneurship Development				Poornima M charantimath			
3. Management & Entrepreneurship				K.R. Phaneesh			
4. Management & Entrepreneurship				N.V.R. Naidu, T. Krishna Rao			
5.							
Subject Name Management & Entrepreneurship (10AL51)							
Period	Plan			Execution			
	Date	Topics to be covered	Source Material needed	Topics Covered	Date	Source Material Referred	
1	3/08/15	Management :- Introduction & Meaning	1 8 3	Introduction & meaning	3/08/15	1 8 3	
2	4/08/15	Nature & characteristics of Management	1 8 3	Nature & characteristics of Management	4/08/15	1 8 3	
3	5/08/15	Scope & functional areas of Management	1 8 3	Scope & Functional areas of Management	5/08/15	1 8 3	
4	7/08/15	Management as a Science, Art or Profession	1 8 3	Management as science.	7/08/15	1 8 3	

Period	Plan			Execution		
	Date	Topics to be covered	Source Material needed	Topics Covered	Date	Source Material Referred
5	10/08/15	Management & Administration, Roles of Management	1 f 3	Management as Art & Profession	10/08/15	1 f 3
6	11/08/15	Levels of Management, Development of Management Thought	1 f 3	Management & Administration, Roles of Management	11/08/15	1 f 3
7	12/08/15	Early Management Approaches, Modern Management approaches.	1 f 3	Levels of mgt. Development of Mgt thought	12/08	1 f 3
8	14/08/15	Unit 2:- Planning :- Introduction & Nature of planning	1 f 3	Early Mgt approach Modern Mgt approaches.	14/08	1 f 3
9	17/08/15	Importance & Purpose of planning Process	1 f 3	Unit 2:- Planning :- Introduction & Nature of planning	17/08	1 f 3
10	18/08/15	Objectives	1 f 3	Importance & purpose of planning	18/08	1 f 3
11	19/08/15	Types of plans	1 f 3	Types of Plans.	19/08	1 f 3
12	21/08/15	Decision making & Importance of planning	1 f 3	Steps in planning & planning premises Hierarchy of plans	21/08	1 f 3
13	24/08/15	Steps in planning & planning premises, Hierarchy of plans.	1 f 3	Objectives & Decision making	01/09	1 f 3
14	25/08/15	Unit 3:- Introduction Nature & purpose.	1 f 3	Importance & characteristics of Decision making	2/09	1 f 3
15	26/08/15	Principles of Organization.	1 f 3	Unit 3:- Introduction Nature & charac.	7/09	1 f 3
16	28/08/15	Types of organization	1 f 3	Principles of Organization	8/09	1 f 3
17	31/08/15	Departmentation, Committees.	1 f 3	Types of Organization	09/09	1 f 3

Period	Plan			Execution		
	Date	Topics to be covered	Source Material needed	Topics Covered	Date	Source Material Referred
18	1/09/15	Centralisation vs Decentralisation Span of Control	1 § 3	Types of Organization, Authority & responsibility.	11/09	1 § 3
19	2/09/15	Nature & Importance of Staffing	1 § 3	Centralization vs decentralization, Span of control.	15/09	1 § 3
20	4/09/15	Process of Selection & Recruitment.	1 § 3	Nature & importance of Staffing	18/09	1 § 3
21	11/09/15	Unit 5:- Meaning Evolution & Functions.	2 § 3	Process of Selection & Recruitment	20/09	1 § 3
22	14/09/15	Types of Entrepreneur, Intrapreneur.	2 § 3	Recent Trends MBO & MBE	25/09	1 § 3
23	15/09/15	Concept & Evolution of Entrepreneurship.	2 § 3	Unit 5:- Introduction of Entrepreneur	5/10	2 § 3
24	16/09/15	Development of Entrepreneurship & Stages in it	2 § 3	Definition, & Functions of a Entrepreneur	6/10	2 § 3
25	18/09/15	Roles of entrepreneurs in Economic development	2 § 3	Characteristics of an Entrepreneur	7/10	2 § 3
26	21/09/15	Entrepreneurship in India & I-I's Barriers	2 § 3	Types of an Entrepreneur, Intrapreneur	9/10	2 § 3
27	22/09/15	Unit 6:- Small-Scale Industries Definition, characteristics Need & rationale	2 3 4	Stages in Entrepreneurial process, Role of Entrepreneur	13/10	2 § 3
28	23/09/15	Objective, Scope, Role of SSI in Economic Development.	2 3 4	Entrepreneurship in India. Barrier to Entrepreneurship	14/10	2 § 3
29	25/09/15	Advantages of SSI Steps to start an SSI Govt policy towards SSI	2 3 4	Development & Evolution of Entrepreneurship.	15/10	2 § 3
30	28/09/15	Govt Support to SSI Impact of Liberalization Privatization & Globalization on SSI	2 3 4	Unit 7:- Brief Introduction of different schemes	16/10	2 § 3 4

Period	Plan			Execution		
	Date	Topics to be covered	Source Material needed	Topics Covered	Date	Source Material Referred
31	29/09/15	Effect of WTO/ GATT Supporting agencies for SSI	2 3 4	TECKSOK KIADB Nature, objective, Funcs.	17 10	3 4
32	30/09/15	Meaning, Nature of support, objectives & Functions	2 3 4	KSSIDC & KSIMC Nature, Objective, Func.	19 10	3 4
33	5/10/15	Types of Help, Auxiliary Industry & Tiny Industry	2 3 4	DIC, single Window Agency SISI	20 10	3 4
34	6/10/15	Unit 7:- Different schemes	3	NSIC & SIDBI Nature, Objective, Func.	21 10	3 4
35	7/10/15	TECKSOK KIADB	3	KSFC, nature objective & Func. Summarization.	26 10	3 4
36	13/10/15	KSSIDC KSIMC	3	Unit 6:- Definition of SSI Nature & character- istics.	27 10	2 3 4
37	14/10/15	DIC Single Window Agency :- SISI NSIC	3	Objectives of SSI & Scope of SSI	2 10	2 3 4
38	16/10/15	SIDBI KSFC	3	Role of SSI in Economic Development	3 10	2 3 4
39	19/10/15	Summarization of different schemes	3	Advantages of SSI, Weaknesses of SSI	4 10	2 3 4
40	20/10/15	Unit 8:- Meaning of Project Project Identification	3	Steps to start an SSI Unit	5 11	2 3 4
41	21/10/15	Project selection Project Report	3	Govt policies towards SSI	8 11	2 3 4
42	26/10/15	Need & Significance of Reports. Contents.	3	Govt Support to SSI Units	9 11	2 3 4
43	27/10/15	Formulation Guidelines by Planning Commission for Project report	3	Impact of liberalization, privatization & globalization	11 11	2 3 4

Period	Plan			Execution		
	Date	Topics to be covered	Source Material needed	Topics Covered	Date	Source Material Referred
44	28/10/15	Network Analysis Errors of project report Project Appraisal	3	Effect of WTO / GATT on SSI units	18/11	2 3 4
45	30/10/15	Identification of Business opportunities, Market feasibility study, Technical feasibility study	3	Supporting Agencies for SSI	19/11	2 3 4
46	2/11/15	Market Financial feasibility study & social feasibility study	3	Revision.	20/11	2 3 4
47	3/11/15	Unit 4:- Meaning & Nature, Leadership Styles	1 3			
48	4/11/15	Motivation Theories, Communication, Meaning & importance of co-ordination	1 3			
49	6/11/15	Techniques of co-ordination	1 3			
50	9/11/15	Meaning & Steps in Controlling	1 3			
51	11/11/15	Essentials of Sound control system	1 3			
52	17/11/15	Methods of Establishing control	1 3			
53	18/11/15	Question paper Revision				
54	20/11/15	Revision				

Others	Planned	Actual	Remarks :
Special Classes			
Tutorials			
Assignments	3	1	
Seminars			
IA Tests	3	3	
Portions Covered in the entire Semester	120+		
Course Effectiveness			
Students Feedback			
Students Responce			
Result	No. of Students AP	No. of Students Passed	% of Result
	55	55	100 - /
 Faculty in Charge  HOD's Signature Signature of Principal (& Remarks if any)			

Class : V-B

Subject : Management & Entrepreneurship

No. of Classes held : 53

ATTENDANCE CUM INTERNAL

Subject : Management & Entrepreneurship

Date / Month			3/08	4/08	5/08	7/08	10/08	11/08	12/08	14/08	17/08	18/08	19/08	21/08	22/08	24/08	25/08	26/08	27/08	28/08	29/08	30/08	31/08	1/09	2/09	3/09	4/09	5/09	6/09	7/09	8/09	9/09	10/09	11/09	12/09	13/09	14/09	15/09	16/09	17/09	18/09	19/09	20/09	21/09	22/09	23/09	24/09	25/09	26/09	27/09	28/09	29/09	30/09																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Sl. No.	U.S.N.	Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
1	HAL13EC063	Ranya S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
2	HAL13EC064	Ranjith S	1	2	3	4	5	6	A	7	8	9	10	11	12	13	14	15	16	17	18	A	19	20	21	22	23	A	24	25	26	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
3	HAL13EC065	Rashmitha M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
4	HAL13EC067	Rohan Sonat Dsouza	1	2	3	4	5	6	7	8	9	10	A	A	11	12	13	14	15	16	17	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

Students
Attendance

Reduced		No. of Class Attended	% of Attendance	Internal Assessment (25)			Average Marks
18	60			I	II	III	
		52	98	19	24	AB	22
		48	91	20	25	24	25
		53	100	25	25	AB	25
		-	-	-	-	-	-
		-	-	-	-	-	-
		49	92	18	23	AB	21
		50	94	17	25	AB	21
		49	92	21	24	AB	23
		46	87	18	20	AB	19
		45	85	19	24	AB	22
		49	92	AB	24	25	25
		52	98	18	24	23	24
		-	-	-	-	-	-
		49	92	18	22	AB	20
		49	92	19	23	AB	21
		51	96	17	23	AB	20
		49	92	16	17	24	21
		50	94	17	23	AB	20
		50	94	22	25	AB	24
		51	96	18	20	AB	19
		53	100	22	25	AB	24
		49	92	21	17	AB	19
		50	94	21	23	24	24
		-	-	-	-	-	-
		-	-	-	-	-	-
		47	89	15	19	AB	17
		50	94	19	25	AB	22
		50	94	22	25	AB	24
		51	96	20	23	AB	22
		50	94	23	25	AB	24
		2	2	2	2	2	2

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

MIJAMOODBIDRI - 574 225

Class : V-B

Subject : Management & Entrepreneurship

No. of Classes held : 53

Subject : Management & Entrepreneurship

Students
Attendance

Sl. No.	U.S.N.	Name	Date / Month	1
1	HAL13EC063	Ramya S	20/10	1
2	HAL13EC064	Ranjith S	20/10	1
3	HAL13EC065	Rashmitha M	20/10	1
4	HAL13EC067	Rohan Sonat Dsouza	20/10	1
5	HAL13EC068	Rohit Pawar	20/10	1
6	HAL13EC069	Roopesh Karthik	20/10	1
7	HAL13EC070	Roslin Rajan	20/10	1
8	HAL13EC072	Salian Nanya V	20/10	A
9	HAL13EC073	Sampath D	20/10	1
10	HAL13EC074	Sandesh D M	20/10	1
11	HAL13EC075	Sangeetha K M	20/10	1
12	HAL13EC077	Saptha P.V	20/10	1
13	HAL13EC079	Shashank Gowda	20/10	1
14	HAL13EC080	Shek Sharuk	20/10	1
15	HAL13EC081	Shetty Abhilash	20/10	1
16	HAL13EC082	Shetty Vridhi	20/10	1
17	HAL13EC084	Shivaraja	20/10	A
18	HAL13EC085	Shranya Shetty	20/10	A
19	HAL13EC086	Shreya J Francis	20/10	1
20	HAL13EC087	Shreyas	20/10	1
21	HAL13EC088	Shruthi	20/10	1
22	HAL13EC089	Sindhu H C	20/10	1
23	HAL13EC091	Soniya Thomas	20/10	1
24	HAL13EC092	Sooraj K O	20/10	A
25	HAL13EC093	Soundarya B	20/10	1
26	HAL13EC094	Srijan Kumar M	20/10	1
27	HAL13EC095	Srikanth C.R	20/10	A
28	HAL13EC096	Sudha B.S	20/10	1
29	HAL13EC097	Sudhina Kotian	20/10	1
30	HAL13EC099	Suparna G	20/10	1
Staff Initials			20/10	

17	19	20	21	26	27	28	29	30	31	3	4	5	6	11	13	14	16	17	18	19	20								
10	10	10	10	10	10	10	10	10	11	11	11	11	11	11	11	11	11	11	11	11	11								
31	32	33	34	35	36	37	38	39	40	41	42	43	44	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	46	47	48	49	50	51	52								
27	28	29	30	31	32	33	34	35	36	37	A	38	39	40	41	42	43	44	45	46	47	48							
31	32	33	34	35	36	37	38	39	40	41	42	43	44	46	47	48	49	50	51	52	53								
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27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49							
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50							
27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49							
25	26	27	28	29	30	31	32	33	34	35	A	36	37	38	39	40	41	42	43	44	45	46							
25	26	27	28	29	A	30	31	32	A	33	34	35	36	38	39	40	41	42	43	44	45								
28	29	30	31	32	A	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49							
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52							
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
28	29	30	31	32	33	34	35	36	37	38	A	39	40	41	42	43	44	45	46	47	48	49							
28	29	30	31	32	A	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49							
29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51							
29	30	31	32	33	A	34	35	36	37	38	A	39	40	41	42	43	44	45	46	47	48	49							
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49	50							
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50							
30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52							
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53							
28	29	30	31	32	A	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49							
29	30	31	32	33	A	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50							
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25	26	27	28	29	A	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46							
28	29	30	31	32	33	34	35	36	37	38	A	39	40	41	42	43	44	45	46	47	48	49							
28	29	30	31	32	33	34	35	36	37	A	38	39	40	41	42	43	44	45	46	47	48	49							
29	30	31	32	33	A	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50							
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
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29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
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29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45	46	47	48	49								
29	30	31	32	33	34	35	36	37	38	39	A	40	41	42	43	44	45												

Class : V-B

Subject : Management & Entrepreneurship

No. of Classes held : 53

ATTENDANCE CUM INTERNAL

Subject : Management & Entrepreneurship

Students Attendance		No. of Class Attended	% of Atten- dance	Internal Assessment (25)			Average Marks
Inducted	60			I	II	III	
48	60						
		46	87	10	20	AB	15
		-	-	-	-	-	-
		51	96	20	23	AB	22
		51	96	19	23	22	23
		48	91	20	25	AB	23
		48	91	22	23	AB	23
		45	85	15	AB	20	18
		53	100	24	25	AB	25
		49	92	16	23	AB	20
		45	85	12	20	AB	16
		50	94	18	24	24	24
	43/49	88	05	20	22	21	
	48	91	13	23	AB	18	
	49	92	16	22	AB	19	
	45	85	15	16	AB	16	
	50	94	15	22	22	22	
	47	89	18	24	AB	21	
	-	-	-	-	-	-	
	47	89	21	22	AB	22	
	48	91	17	25	24	25	
	48	91	18	17	AB	18	
	51	96	19	23	AB	21	
	48	91	22	23	AB	23	
	45	85	15	16	AB	16	
	50	94	20	23	16	22	
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	50	94	18	22	21	22	
	45	85	12	23	AB	18	
	49	92	18	20	21	21	
	50	94	18	22	21	22	

Sl. No.	USN	Name	Date / Month															Staff Initials
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	HALISEC101	Syed Ismail Z	1	2	A	3	4	5	A	A	A	A	A	6	7	A	8	
2	HALISEC102	Uday Kumar G	1	A	A	A	A	A	A	A	A	A	A	A	-	-	-	
3	HALISEC103	Ullas V	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
4	HALISEC104	Veena B. M	A	1	2	3	4	5	6	A	7	8	9	10	11	12	13	
5	HALISEC106	Vignesh	1	2	3	4	5	6	7	8	9	10	A	11	12	13	14	
6	HALISEC107	Vinay V	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
7	HALISEC108	Vinayabhooshan R	A	A	A	1	2	A	3	4	5	6	7	A	8	9	A	
8	HALISEC109	Vinutha K. R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
9	HALISEC110	Vishnu T. V	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
10	HALISEC111	Vishwas V	1	2	3	4	5	6	7	A	8	9	10	A	11	A	12	
11	HALISEC112	Yamuna. C. Naik	1	2	3	4	5	6	7	8	A	10	11	12	13	14	15	
12	HALISEC116	Shridhar Meligeri				1	2	A	3	4	5	6	A	7	8	9	10	
13	HALISEC417	Sowmya G. K	1	2	3	4	5	6	7	8	A	A	A	9	10	11	12	
14	HALISEC400	Anil Kumar	1	A	2	3	4	5	6	7	8	9	10	11	12	13	14	
15	HALISEC401	Arun Kumar H	A	A	A	1	2	3	4	A	A	5	6	7	8	9	10	
16	HALISEC402	Ashmitha S. D	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
17	HALISEC403	Ayappa V	A	A	A	A	A	1	2	3	4	5	6	7	8	9	10	
18	HALISEC404	Kishore Kumar A	A	A	A	A	A	A	A	A	A	A	A	A	-	-	-	
19	HALISEC405	Lakshmikanth	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	
20	HALISEC406	Manjunath Siddan	A	A	1	2	3	4	5	6	7	8	9	10	11	12	13	
21	HALISEC407	Megha S. D	A	A	A	A	1	2	3	4	5	6	7	8	9	10	11	
22	HALISEC408	Mrudula A S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
23	HALISEC409	Nagaraj Jatti N	1	A	2	3	4	A	A	5	6	7	8	9	10	11	12	
24	HALISEC410	Prashantha S	A	A	A	1	2	3	4	A	A	5	6	7	8	9	10	
25	HALISEC411	Preethi H M	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
26	HALISEC412	Pruthviraj P	A	A	A	A	A	A	A	A	A	A	A	A	-	-	-	
27	HALISEC413	Puneeth R. D	1	A	A	A	A	A	A	A	A	A	A	A	-	-	-	
28	HALISEC414	Ranjitha N	A	1	2	3	4	A	5	6	7	8	9	10	11	12	13	
29	HALISEC415	Satresha K Kotin	1	2	3	4	A	A	A	1	2	3	4	5	6	7	8	
30	HALISEC416	Shiddalingesh K	1	A	2	3	4	5	6	7	8	9	10	11	12	13	14	

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ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

MIJALOODBIDRI - 574 225

Class : V-B

Subject : Management & Entrepreneurship

No. of Classes held : 53

Subject : Management & Entrepreneurship

		Date / Month	3/08	4/08
Sl. No.	U.S.N.	Name	1	2
1	HALI3EC101	Syed Ismail Z	1	2
2	HALI3EC102	Vidya Kumar G	1	A
3	HALI3EC103	Villas V	1	2
4	HALI3EC104	Veena B.M	A	1
5	HALI3EC106	Vignesh	1	2
6	HALI3EC107	Vinay V	1	2
7	HALI3EC108	Vinayabhooshan R	A	A
8	HALI3EC109	Vinutha K.R	1	2
9	HALI3EC110	Vishnu T.V	1	2
10	HALI3EC111	Vishwas V	1	2
11	HALI3EC112	Yamuna. C. Naik	1	2
12	HALI3ECH16	Shridhar Meligeri		
13	HALI3ECH17	Sowmya G.K	1	2
14	HALI3ECH00	Anil Kumar	1	A
15	HALI3ECH01	Arun Kumar H	A	A
16	HALI3ECH02	Ashmitha S.D	1	2
17	HALI3ECH03	Ayappa V	A	A
18	HALI3ECH04	Kishore Kumar A	A	A
19	HALI3ECH05	Lakshmikanth	A	A
20	HALI3ECH06	Manjunath Siddan	A	A
21	HALI3ECH07	Megha S.D	A	A
22	HALI3ECH08	Mrudula A.S	1	2
23	HALI3ECH09	Nagaraj Jatti N	1	A
24	HALI3ECH10	Prashantha S	A	A
25	HALI3ECH11	Preethi H.M	1	2
26	HALI3ECH12	Pruthviraj P	A	A
27	HALI3ECH13	Puneeth R.D	1	A
28	HALI3ECH14	Ranjitha N	A	1
29	HALI3ECH15	Sailesha K Kotin	1	2
30	HALI3ECH16	Shiddalingesh K	1	A
Staff Initials				

17	19	20	21	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	
31	32	33	34	35	36	37	38	39	40	41	42	43	44	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60										
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
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29	30	31	32	33	34	35	36	37	38	39	40	41	42	44	45	46	47	48	49	50	51																	
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23	24	25	26	27	A	28	29	30	31	32	A	33	34	36	37	38	39	40	41	42	43																	
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27	28																																					

Subject : Management & Entrepreneurship

[illegible]

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ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

MIJ/FOODBIDRI - 574 225

Class : V-B

Subject : Management & Entrepreneurship

No. of Classes held : 53

Subject : Management & Entrepreneurship

Date / Month			3/20	4/20
Sl. No.	U.S.N.	Name	1	2
1	HALI4EC417	Shubham R	1	A
2	HALI4EC418	Veeramma Wali	A	A
3	HALI4EC419	Vidyashree	1	2
4	HALI4EC420	Vijaya Kumara BM	A	A
5	HALI2EC002	Aishwarya Shetty	A	A
6	HALI3EC401	Ashwini SH	A	A
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Staff Initials			2/2	2/2

17/10	19/10	20/10	21/10	26/10	27/10	28/10	29/10	30/10	31/10	1/11	2/11	3/11	4/11	5/11	6/11	7/11	8/11	9/11	10/11	11/11	12/11	13/11	14/11	15/11	16/11	17/11	18/11	19/11	20/11	21/11	22/11	23/11	24/11	25/11	26/11	27/11	28/11	29/11	30/11	31/11																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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AIET	INTERNAL EXAM RESULT ANALYSIS					Format No. ACD 12		Issue No. 01	Rev. No. 00
Department	Electronics & Communication					Semester		V - B	
						Subject Code		10AL51	
Total No. of Students	55					Academic Year		2015-16	
Test	Date	Number of Students				Signature		Remarks	
		Attended	0-14	15-20	21-25	Faculty	HOD		
T₁	28/09/15	54	5	36	13				
T₂	28/10/15	54	0	15	39				
T₃	14/11/15	18	0	4	14				
T₄									
T₅									

Signature of Staff in - charge

HOD's Signature