



BHARATHIAR UNIVERSITY

Established by the Bharathiar University Act 1981

Accredited with 'A' Grade by NAAC

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44-D
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CHECKLIST OF RESOURCES

1. FACULTY RESOURCES

Working Hour Norms:

Head of the Department	: 12 Lecture hours per week
Other Faculty Members	: 16 Lecture hours per week
2 hours of Lab is equal to	: 1 hour of Lecture hour
1 ½ hours of UG Teaching is equal to	: 1 hour of PG Teaching

UG PROGRAMME: B.S. INTERIOR DESIGN WITH COMPUTER APPLICATIONS.

First year : Semester I & II

S. No.	Subject	Instruc-tional Hours	No. of Faculty members required	Faculty Qualification requirements
1.	Language I and II	12		
2.	English I and II	12		
3.	Core Papers	17	1	M.Sc., M.Phil
4.	Allied Papers - A	15	1	M.Sc., M.Phil.
5.	Foundation Course A (General Awareness)	4		
TOTAL		60	2	

Second year : Semester III & IV

S. No.	Subject	Instruc-tional Hours	No. of Faculty members required	Faculty Qualification requirements
1.	Language III and IV	12		
2.	English III and IV	12		
3.	Core Papers	16	1	M.Sc., M.Phil. with Diploma in CAD.
4.	Allied Papers - B	10	1	
5.	Foundation Course B	4		
6.	Diploma Courses	06		
TOTAL		60	2	

Third year : Semester V & VI

S. No.	Subject	Instruc - tional Hours	No. of Faculty members required	Faculty Qualification requirements
1.	Core Papers	53	1	M. Sc. M. Phil. with Diploma in CAD.
2.	Diploma Courses	7	1	- do -
TOTAL		60	2	

PG PROGRAMMES:

First year : Semester I & II

S. No.	Subject	Instruc - tional Hours	No. of Faculty members required	Faculty Qualification requirements
1.	Core Papers			
2.	Others			
TOTAL				

Second year : Semester III & IV

S. No.	Subject	Instruc - tional Hours	No. of Faculty members required	Faculty Qualification requirements
1.	Core Papers			
2.	Others			
TOTAL				

2. FACULTY ROOM REQUIREMENTS:

S. No.	Requirements	Quantity	Specification
I. HOD's Room / Cabin			
1	Room	1	10 X 15 Sq. Ft.
2	Phone with intercom	1	
3	Computer	1	P4, Dual Core, 80 GB Hard Disk or more
4	Printer	1	Laser Printer
5	Internet Connection		
5	Steel Cupboard	1	6 x 1.5 feet
6	Filing cabinet	1	6 x 1.5 feet
7	Executive Table with Chair	1	6 x 4 feet
8	Visitors Chair	3	'S' type Chair
II. Faculty Members Room			
1	Table with Writing Pad, small cupboard, drawer and locking facility	1 for each faculty	4 x 2 feet
2	Chair	1 for each faculty	S' type Chair
3	Steel Cupboard	1 for each faculty room	6 x 1.5 feet
4	Computer	1 for each faculty room	P4, Dual Core, 80 GB Hard Disk or more
5	Printer	1 for each faculty room	Laser Printer
6	Internet connection		
7	Phone with intercom	1	
12	Typist with Computer knowledge in MS Office	1	

3. TEACHING AIDS (Can be shared with other Departments)

S. No.	Name of the Aid	Required quantity	Specification
1	Public Address System in the Seminar Hall (Amplifier, Mic, Speaker, etc.)		
2	Television		
3	Video Recorder		
4	Computer with DVD player	1	with Auto CAD Software
5	LCD Projector		
6	Over Head Projector		
7	Video Camera		
8.	Dogmatic Camera		
9.	Document Reader		
10.	CDs and DVDs of subject related		
11.	Audio Video Cassettes		
12.	Video conferencing facility		

4. CLASS ROOM REQUIREMENTS:

S. No.	Requirements	Nos. required	Specification as per the Norms
1	Class room Area (Separate for each year)	3	Atleast 10 Sq.ft. per class room.
2	Black Board or Fibre Glass Board	1	12 x 4'
3	Fan fittings		1 for every 125 Sq.ft.
4	Tube Light fittings		1 for every 100 Sq.ft.
Furnitures in the Classroom			
5	a. Table & Chair for Faculty		One set per classroom
	b. Tables & Chairs for Students		One set per student
	c. Tables for equipments		
6	15 Amps. Plug Points		
7	OHP / LCD Projectors		
8	Screen Facility or Wall space for screening		

5. REQUIREMENTS FOR THE SEMINAR HALL:

(Can be shared with other Departments)

S. No.	Name of the Aid	Quantity	Specification
1	Area		
2	LCD Projector		
3	OHP		
4	Audio Video Equipments		
5	Television		
6	VCR		
7	Public Address System in the Seminar Hall (Amplifier, Mic, Speaker, etc.)		

6. LABORATORY REQUIREMENTS:

Norms: 50 Sq. Feet per student for Core courses
36 Sq. Feet per student for Allied courses.

S. No.	Requirements	Quantity required	Specification / Qualification
1	Lab Area	60 x 40'	50 Sq.Ft. per Student / 36 Sq.Ft. per Student.
2	Lab Technician	1	B.Sc. in the relevant field.
3	Lab Attender	1	Pass in HSC
4	Stock Register		
5	Table size		3 x 1.5 for each student
6	Chairs / Stools		
7	Tables / Chairs for Lab Technician		

S.No.	Equipments	Quantity required	Specification
8	I year Working table set of furniture sofa set Dining table cup board	2 1 1 2	will furnishing materials Curtains, draperies carpets, rugs.
	II year Drawing board Mini chiller Gas cleaning table Computer	10 10 5	AutoCAD Package.
	III year Sewing machi Computer Furniture	1 5	
S. No.	Requirements	Quantity required	Specification
9	Racks / Room space for storing consumables		
10	Water supply		
11	Fire extinguisher		
12	Standby Power supply		
13	Wash room with sink		10 x 10 feet 2 tap connection
14	Preparation Room		12 x 12 feet
15	Instrument Room		20 x 12 feet
16	Store Room		20 x 20 feet
17	Culture Room		20 x 12 feet

7. COMPUTER LAB REQUIREMENTS:

Computer Student Ratio:

Non Computer Courses	-	1 : 2
Computer Related Courses	-	1 : 1
Area required	-	20 Sq. ft. per student

S. No.	Equipments Required	Quantity Required	Specification as per the Norms
1.	Computer Server		Xeon 3 GHz or more
2.	Terminals / Nodes		P4, Dual Core, 80 GB Hard Disk or more
3.	Tables & Chairs for Terminals		3 x 3 per terminal
4.	Air Conditioner		1 / 1.5 tons for 200 Sq. Ft.

S. No.	Equipments Required	Quantity Required	Specification as per the Norms
	Softwares		
5.	a. System Softwares: Windows NT / Windows Vista, etc. Office 2007. b. Application Softwares:		
6.	UPS		10 KV with one hour backup
7.	Generator		20 KVA
8.	Printer		One for every 10 terminals
9.	Scanner		
10..	Internet connection (High speed)		512 KB / 1 MB
11.	OHP / LCD Projectors		
12.	DVD Writer		
13.	System Analyst / Administrator	1	MCA (I Class) / M.E./ M.Tech (in Circuit branches) / M.Sc.(IT) / M.Sc. Computer Science (I Class) with one year experience in System Design / Software Development
14.	Technical Staff	1	First Class in PG of the subject concerned.

8. LANGUAGE LAB:

S. No.	Description	Quantity	Specification
1	Instructor		
2	Computers with Multimedia kit		
3	Relevant Softwares		

9. LIBRARY RESOURCES REQUIRED:

(Please enclose the list of Books and Journals)

a. BOOKS / JOURNALS / MAGAZINES

First Year

S. No.	Subject	Text Books (if any)	Reference Books	No. of Journals / Magazines
1.	Language I and II	5 titles	50 titles	
2.	English I and II	5 titles	50 titles	
3.	Core Papers per Subject	5 titles	50 titles	
4.	Allied Papers	5 titles	50 titles	
5.	Foundation Course A	5 titles	50 titles	

Second Year

S. No.	Subject	Text Books (if any)	Reference Books	No. of Journals / Magazines
1.	Language III and IV	5 titles	50 titles	
2.	English III and IV	5 titles	50 titles	
3.	Core Papers	5 titles	50 titles	
4.	Allied Papers	5 titles	50 titles	
5.	Foundation Course B	5 titles	50 titles	
6.	Diploma Courses	5 titles	50 titles	

Third Year

S. No.	Subject	Text Books (if any)	Reference Books	No. of Journals / Magazines
1.	Core Papers	5 titles	50 titles	
2.	Diploma Course	5 titles	50 titles	

b. LIBRARY STAFF REQUIRED:

S. No.	Requirements	Required No.	Qualification
1.	Librarian / Assistant Librarian	1	Any Master Degree with M.Lib.
2.	Library Assistants	1	Any Bachelor Degree with B.Lib.
3.	Supportive Staff		

c. LIBRARY FURNITURE REQUIREMENTS:

S. No.	Requirements	Required quantity
1.	Racks to store books	
2.	Student study Tables	
3.	Student study Chairs	
4.	For Library / Staff	
5.	Tables and Chairs	

10. OTHER EQUIPMENTS REQUIRED:

S. No.	Requirements	Required quantity
1.	Photo copying facility	
2.	Computers with Multimedia Kit to play back DVDs.	
3.	Library Software	
4.	Scanner / Smart Card reader / Bar code reader	
5.	CDs / DVDs rack	
6.	CDs / DVDs facility	

11. HOSTEL FACILITIES:

S. No.	Facilities	Required facilities
1.	Hostel for Boys	
2.	Hostel for Girls	
3.	RCC roofed room	
4.	Cooking and Dining facilities	
5.	Recreational facility	
6.	Fittings	
7.	Furnitures	
8.	Utilities:	
	a. Toilets	
	b. Drinking water	
	c. Water for other use	
	d. Laundry facility	
9.	Medical facilities	

12. AVAILABILITY OF OTHER FACILITIES :

S. No.	Parameter	Requirements
1.	All Weather Approach Road (cemeted / kuchha)	
2.	Potable Water Supply System (own bore well / municipal corporation)	
3.	Drinking Water (One pipe / Drum / Water Purifier for every floor.)	
4.	Electrical Generator (5 kv, 5-10 kv, more than 20 kv)	
5.	Students' Canteen	
6.	Students' Common Room (Boys / Girls)	
7.	If no hostel facility is available, whether arrangements have been made for boarding and lodging of students near to the institution, if yes mode of travel from the place of stay of the institution	
8.	Toilet facilities: (Norms: One wash basin, sink, urinal and toilets for every 25 faculty and for every 25 students separately. For ladies and gents separate facilities must be available) 1. Sink 2. Water Basin 3. Urinal 4. Toilets	
9.	Parking facilities	
10.	Medical facilities (Full time / part time doctor / Dispensary)	
11.	Insurance facilities	
12.	Telephone booth	
13.	Gymnasium / Indoor / Outdoor Games facilities	
14.	Rainwater-harvesting facilities	
15.	Post office facility	
16.	Bank facility	
17.	Transport facility for day scholars	
18.	Reprographic facilities in the Institution	
19.	Barrier free environment for physically challenged	
20.	Others (Please specify)	

BHARATHIAR UNIVERSITY, COIMBATORE.

The Board of Studies in Under- Graduate degree course in Home Science - Interior Decoration and Applied Arts recommends the institution of the course B.Sc., Interior Design for the students admitted from the academic year 2007 -2008 and onwards.

The title of the course should be Interior Design.

Diploma course

Computer Aided Design and Drafting.

Eligibility for admission to the courses

Candidates for admission to the I years of the UG degree course shall be required to have passed the higher secondary examination (Academic) conducted by the Govt. of Tamilnadu in the relevant subject - any combination or other examinations accepted as equivalent thereto by the Syndicate, subject to such other condition as may be prescribed thereof.

Duration of the course

The course shall extend over a period of three years comprising of six semesters with two semesters per year. There shall not be less than 90 instructional days for each semester.

Examination shall be conducted at the end of every semester for the respective subjects.

Eligibility for teaching staff

M.Sc., M.Phil., Family Resource Management / M.Sc., M.Phil., Interior Design and Resource Management / M.Sc., M.Phil., Resource Management is preferable.

M.Sc., Family Resource Management / M.Sc., Interior Design and Resource Management / M.Sc., Resource Management is preferable with 55% of marks and a passing NET/SLET as in vogue for other branches.

Requirements to start the course

Strength of the students-20
Infrastructure facilities
Classroom; 25' x 20' -3
Well lighted/ventilated
Comfortable seating and writing arrangement/table & chairs. Each classroom should have the following
Black boards
Display boards
Screens to project-Slides/films
Slide projector with adequate wiring
Overhead projector
Drawing board

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Laboratory

Laboratory 60' x 35'
Built in storage facilities
Set of furniture / living area
Sleeping area
Dining area
Children room

Furnishings

A good collection of furnishing materials to suit different income levels – doors, windows, dining tables, couch, sofa covers etc. Carpets/rugs.

Accessories

Table lamps
Flower vases/Different sizes / shape with various materials
Pin holders – 25
Curio's
Framed pictures with various themes
Functional accessories
Decorative accessories
Dining set

Other Requirements/ Equipment

Garden tools
Sewing machine
Drawing boards
Computer with AutoCAD software package
Store Room – Space for storing
Home management residence/a practical house for internship within the campus.
Furniture set for all rooms
Equipment for kitchen, Necessary utensils
Refrigerator
Grinder
Mixie
Number of students staying at a time – 5 to 6 students

Practicals

1. Practical examinations should be conducted in the end of the even semester
2. An external examiner should be invited to conduct the practical examination
3. The examiners should have minimum of 5 years teaching experience in the respective or related field
4. Records/reports should be submitted at the time of practical examination.
5. A display of objects/materials related to the course work in each semester may be displayed.

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