

# **KALPATARU FIRST GRADE SCIENCE COLLEGE, TIPTUR**



## **ACADEMIC AUDIT REPORT**

**2018-19**



Kalpataru Vidya Samsthe (R)

# Kalpataru First Grade Science College

[Affiliated to Tumkur University and Reaccredited A Grade (CGPA 3.07) from NAAC]

N. H. 206, TIPTUR - 572 201, Tumkur Dist. Karnataka State.

**Dr. A. M. Shivanna, M.Sc., M.Phil., Ph.D.,**  
Principal

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**19-06-2019**

Ref. No. KFGSC .....

## MEMO

Date : .....

The following teachers attended the meeting on 19-06-2019 at 4.00 pm in the Principal's chamber to discuss conducting an academic audit for 2018-19.

**Chair Person:** Dr. A.M. Shivanna,

### Attendees:

Prof. Prakasha	- Associate Professor of Botany	
Prof. Vinod Phadke	- Associate Professor of Electronics	
Prof. M.B.Shylaja	- Associate Professor of Chemistry	
Prof. B.M.Chidanandaswamy	- Associate Professor of Botany	
Prof. B.C. Vinutha	- Associate- Professor of English.	

### Action Taken:

- To assess the academic performance of the individual department and the whole college.
- To evaluate the college activities based on seven criteria of NAAC.
- To appoint the following members to conduct the academic audit.  
Devika B Swamy, Principal, Kalpataru Central School, Tiptur.  
M.D. Shivakumar, Principal, Govt. Boys Junior College, Tiptur.

Principal

Kalpataru First Grade Science College  
TIPTUR - 572201



**KALPATARU FIRST GRADE SCIENCE COLLEGE**

(Affiliated to Tumkur University)

NH206 TIPTUR - 572201

NAAC - ACCREDITED 'A'

**Academic Audit Report for the year 2018 - 19**

Sl.no	Particulars and Description			
1.	Academic Audit Experts			
	Name	M.D.Shivakumar	Devika B Swamy	
	Designation	Principal	Principal	
	Address	Govt. Boys Junior College, Tiptur.	Kalpataru Central School,Tiptur.	
	Contact No.	9449684564	9008647062	
	Mail-ID	mds14071969@gmail.com	devikabswamy@gmail.com	
2.	UGC status,		2(f) & 12(B)	
	NAAC status		A Grade with CGPA 3.07	
	Peroid of accreditation		From 1-09-2016 to 1-09-2021 ( Five years)	
	TUT affiliation		Permanent affiliation	
3.	Date of audit		14- April- 2019	
4.	Courses available	B.Sc	BCA	
		CBZ,PCM,PME, PMCs	As per Tumkur university guidelines	
5.	Strength of students	B.Sc	BCA	Total
		497	164	661
6.	Certificate courses conducted		Zoology Department	
7.	Staff details			
	a) No. of permanent faculty		27	
	b) No. of full time faculty		29	
8.	No. of Ph.D holders		09	
9.	Student teacher ratio		661/56 = 12:1	
10.	Total no. of teachers as resource persons		11	
11.	Total no. of seminars/ workshops/ conferences attended by teachers		National level-5, state-3 local -7	
12.	Number of teachers using ICT		42	
	Percentage of teachers using ICT			
13.	Total no. of publications by teachers		03	
14.	Student support system			
	a) Bridge course/Orientation program		Orientation program conducted on fresher's day /Bridge course conducted in the first week of commencement of First semester.	
	b) Mentoring system		Yes	



	c) Remedial classes	Department wise classes are Conducted
	d) Special talks and seminars	Arranged
	e) Cultural competition	Cultural activities are conducted throughout the year and competitions are conducted at the end of academic year .
	f) Social awareness programmes	Number of awareness Programmes conducted by NSS, NCC, Women redressal cell,Eco club Youth Red Cross.
	g) Industrial visits	Yes (04)
	h) Personality and skill development	Yes
	i) Sports activities	University level sports meet
	j) Extension tours and field visits	Field / industrial visits are undertaken regularly by Departments of Botany, Chemistry, zoology and computer science.
	k) NSS/ NCC programmes	Weekly shramadana program and special camps are Conducted by NSS.
	l) Student - alumni meetings	Conducted regularly
	m) Visit to research institutes	Visit to BAIF Lakkihally by CBZ students.
15.	n) Project works	students work on projects in the Department of Botany, Electronics and computer science.
	Infrastructure	
	• No. of class rooms	08
	• No. of laboratories	13
	• No. of ICT class rooms / Smart class rooms	06 + 06
	• No. of computers	109
	• No. of water purifiers	03
	• No. of books in library	31009
	• No. of journals/magazines	14
	• No. of Seminar hall	01
	• No. of staff rooms	09
16.	• No. of rest rooms	Boys: 1, Girls:2
	• No. of waiting rooms(Girls)	01
	Curriculum planning ( Files to be maintained)	
	i.Syllabus	The College follows a curriculum developed by the university. The Syllabus completed as per the action plan. Innovative methods are incorporated.
	ii.Work dairy	The individual teacher maintains work dairy in the prescribed form in each department .
	iii.Timetable/Action plan	Timetable ,Action plan and calendar of events are prepared at the beginning of the academic year.
	iv.Attendance	Monitoring of attendance is done regularly by mentors.

	v.Internal marks		IA is based on tests , assignments, seminars, projects, group discussions and punctuality.
17.	Teaching learning evaluation		
	a) Assignments		Subject wise assignments were given.
	b) Unit test		02 in each semester.
	c) Term test		01 in each semester.
	d) Skill teaching in vocational subject		Career counseling cell organizes programmes.
18.	Result analysis(%)		
	Sem	B.Sc	BCA
	I	43.0	78.33
	II	52.87	73.33
	III	55.50	70.0
	IV	52.66	75.47
	V	57.75	53.0
	VI	57.14	56.86
	B.Sc and BCA RANK HOLDERS		
	NAME		RANK PERCENTAGE(%)
(i)	RAKSHITH UPPAR.H.S(16S31089)		2 89.66
(ii)	MEGHANA.P.S(16S31073)		6 86.75
(iii)	MEGHANA.C.P(16S29008)		8 85.52
(iv)	SUNAYA. N (BCA – 16B18553)		10 84.02
19.	Departmental activities		Departments organize students seminars, projects,field/industrial visits.
20.	Feedback		
	a) From students	about Teachers	Collected through feed back-forms.
		about Institution	Collected through feedback forms.
b) From alumni		Collected through feedback forms.	
21.	Placement and campus recruitment		Conducted
22.	Percentage of students opted for higher education		95 students
23.	College magazine		Yes - Published
24.	Alumni participation		Yes
25.	Best practices		Several scholarships are instituted for to poor and deserving students. Fee concession is provided for needy students. Department of Botany, Zoology and eco club organizes awareness programs on environmental issues. Seminars are regularly organized in the departments for students.
26.	MOU from other Institutions		Akshaya kalpa farms and foods Pvt. Ltd, Tiptur.



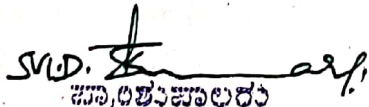
		Agroplast , India Pvt. Ltd ,Tiptur. Namratha oil refineries Pvt. Ltd, Tiptur BIRD-K . Tiptur. Rotary club,Tiptur. Rotary club,Bangalore.
27.	Future Plans of the College	<ol style="list-style-type: none"> <li>1. Take measures to increase student's strength.</li> <li>2. Go green initiatives.</li> <li>3. Sensitize the students to social, cultural , ethical and environmental issues.</li> </ol>

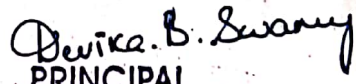
#### OBSERVATIONS:

1. Good physical infrastructure and academic ambience.
2. Best sports facilities.
3. Automated library.
4. Committees , forums and cells are vibrant active throughout the year.
5. Many alumni hold key positions in society.
6. Good rapport between teacher-student and teacher-parents.
7. The syllabus is completed by engaging extra classes.
8. Overall excellent opinion about the teaching staff by the stake holders.

#### RECOMMENDATIONS:

1. To create a Tech-savvy environment.
2. Technical and professional courses impact admissions to basic science, so necessary steps should be taken to increase student's strength.
3. Students should be motivated to participate in sports and cultural activities.
4. Promotion of research and publications.

  
 ಪ್ರಾಂಶುಪಾಲರು  
 ಬಾಲಕರ ಸರ್ಕಾರಿ ಹೆಚ್‌ಎಚ್‌ಎಸ್ ಶಾಲೆ  
 ಕೆಪಟೂರು, ತುಮಕೂರು ಜಿಲ್ಲೆ, ೫೭೨೨೦೧  
 M.D.Shivakumar

  
 PRINCIPAL  
 KALPATARU CENTRAL SCHOOL  
 TIPTUR - 572201 KARNATAKA  
 Devika B Swamy