

# DEPARTMENT OF PHYSICS PONDICHERRY UNIVERSITY

Dr. G. Chandrasekaran, Ph. D., Professor & Head R. Venkataraman Nagar, Kalapet, Pondicherry – 605 014.

15.07.2014

# PONDICHERRY UNIVERSITY - ENTRANCE EXMAINATION 2014

COURSE: 122 - Ph.D. Physics

INTERVIEW DATE: 31/07/14 at 10.00 A.M, DEPARTMENT OF PHYSICS

# **OPEN GENERAL:**

S. No	APPLNO	REGNO	NAME	CAT	PH	RANK	SCORE
1	130108	1094203248	MUHAMMED JUNAIS PULIKKATHUMBAYIL	OBC	N	1	140
2	142398	1241157514	ALAKA PANDA	GEN	N	2	140
3	164284	1221161500	TARIQ AHMAD BEIGH	GEN	N	3	130
4	155640	1094203293	SHARAFALI A	OBC	N	4	122
. 5	149592	1201164903	IRSAD AHMAD MIR	GEN	N	5	117
6	144233	1204164909	MOHD NASIR	OBC	N	6	113
7	158094	1151201295	RESMI AUGUSTINE C	GEN	N	7	109
8	157279	1221161495	SAJAD AHMAD	GEN	N	8	108
9	156534	1241157522	BHABANI SANKAR LENKA	GEN	N	9	106
10	132554	1201164893	ISHFAQ AHMAD BHAT	GEN	N	10	103
11	141940	1221161506	MIR MEHRAJ UD DIN	GEN	Y	11	102
12	150733	1321188202	KOMMA VENKATA SIVA	GEN	N	12	102
13	160471	1091203235	AISWARYA S	GEN	N	13	100
-14	143891	1061144319	FEROZ AHMED DAR	GEN	N	14	99
15	146360	1081162488	WADKAR NITIN BHUPAL	GEN	N	15	99
16	165961	1221161501	HAKEEM NAVEED	GEN	N	16	98
17	164002	1221161499	IMTIYAZ AHMAD NAJAR	GEN	N	17	97
18	161927	1221161497	MEHRAJ UD DIN RATHER	GEN	N	18	96

# **OPEN OBC:**

S.No	APPLNO	REGNO	NAME	CAT	PH	RANK	SCORE
1	130108	1094203248	MUHAMMED JUNAIS PULIKKATHUMBAYIL	OBC	N	1	140
2	155640	1094203293	SHARAFALI A	OBC	N	4	122
3	144233	1204164909	MOHD NASIR	OBC	N	6	113
4	143458	1314181289	PONRASU K	OBC	N	22	92
5	133151	1264183803	SIVA SHAKTHI RADHALAKSHMI A	OBC	N	25	90
6	160576	1304182312	K SHYAMALA GOWRI	OBC	N	26	90
7	153790	1264183811	V VASANTHI	OBC	N	27	90
8	139877	1294175741	DHAYANITHI D	OBC	N	30	89
9	140452	1264183823	GNANASOUNDAR IRAIYADIAN	OBC	N	34	85

# **OPEN SC:**

S.No	APPLNO	REGNO	NAME	CAT	PH	RANK	SCORE
1	162715	1242157528	NIRMAL URMA	SC	N	24	92
2	161903	1312181295	PANDI K	SC	N	68	65
3	160826	1262183834	JAYAPRAKASH	SC	N	72	62
4	158663	1312181294	M P NANCY	SC	N	80	60
5	159429	1322188208	SANKAR S	SC	N	82	60
6	161225	1092203238	LAYA KRISHNAN M	SC	N	85	59

# **OPEN ST:**

S.No	APPLNO	REGNO	NAME	CAT	PH	RANK	SCORE
1	140792	1043173993	ANGIRA BRAHMA	ST	N	135	40
2	139206	1303182302	RAJA A	ST	N	138	38
3	129699	1263183840	PERUMAL M	ST	N	159	28

#### Note:

Ph.D admission will carry 70% and 30% weightage to written test and personal interview cum academic record respectively. Therefore category wise merit list will be drawn only after the interview.

Dr.G.CHANDRASEKARAN
PROFESSOR & HEAD
DEPARTMENT OF PHYSICS
PONDICHERRY UNIVERSITY

### **ANNEXURE**

#### PONDICHERRY UNIVERSITY

#### DEPARTMENT OF PHYSICS

# SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES 2014-2015

**Note**: The candidate must come prepared with a two page Research Proposal (not exceeding 1200 words, font size 12 & font name – Time New Roman,1.5 spacing) indicating title, significance, objectives and methodology of research you propose to carry out in the specialization given under. The allotment of specialization will be subjected to availability of vacancy. You are required to give 10-15min oral presentation on the research problem (ppt. facility will be made available in the Department / Centre, if required).

NAME OF THE FACULTY	SPECIALIZATION	Intake
PROFESSORS:		E BANGET
1. Dr. N. SATYANARAYANA	Nano Materials and Energy Devices	1
2. Dr. G. GOVINDARAJ	Solid State Ionics, Ion Dynamics	1
3. Dr. K. PORSEZIAN	Nonlinear Optics and Dynamics	2
4. Dr. G. CHANDRASEKARAN	Magnetism and Magnetic Materials	1
5. Dr. RAMASWAMY MURUGAN	Lithium Battery Materials	1
	Service of the servic	
ASSOCIATE PROFESSORS:		
1. Dr. V. V. RAVI KANTH KUMAR	Glass-ceramics, Spectroscopy	1
2. Dr. S. SIVAPRAKASAM	Laser Dynamics	-
3. Dr. R. SIVAKUMAR	Computational Magneto Hydrodynamics	1
ASSISTANT PROFESSORS:		
1.Dr. A. RAMESH NAIDU	Cognitive Science	-
2. Dr. S. V. M. SATYANARAYANA	Statistical Mechanics and Chaos	-
3. Dr. ALOK SHARAN	Experimental Nonlinear Optics	-
4. Dr. R. N. BHOWMIK	Magnetism and Magneto-transport	1
5. Dr. B. MUTHUKUMAR	Quantum Mechanics and Field Theories	-
6. Dr. SURAJ KUMAR SINHA	Plasma Physics, Material Science	276 E
7. Dr.: G. RAMESH BABU	Spintronics	-
8. Dr. D. BHARATHI MOHAN	Plasmonics, Interface Physics	-
9. Dr. K.V.P. LATA	Atomic Physics	1

Note: No TA/DA is admissible for attending the Interview.

Dr,G.CHANDRASEKARAN PROFESSOR & HEAD

DEPARTMENT OF PHYSICS PONDICHERRY UNIVERSITY



Prof. G. Chandrasekaran, Ph. D., Professor & Head E-mail: head.phy@pondiuni.edu.in R.V Nagar, Kalapet Pondicherry – 605 014. Ph. No. 0413-2654402, Off. No. 0413-2654609.

Ref: PU/AS/ACA-11/Ph.D Admission/2014-15/ 114

Date: 15.07.2014

Dear applicant, Congratulations,

Sub: Interview to the Ph.D programme – 2014-15 – Reg.

Based on the results of the entrance examination, you have been invited for personal interview for Ph.D Programme in Department of Physics, Pondicherry University. You are appear for the interview in the Department of Physics, Pondicherry University, Puducherry 605 014 on 31.07.2014 at 10.00 AM with the following documents in original:

- 1. Intimation letter for your selection.
- 2. X Std or equivalent certificate/mark list along with age proof.
- 3. H.Sc. or its equivalent certificate/mark list
- ${\it 4. \quad Degree/Provisional \ certificates \ of \ UG \ \& \ PG \ Degree \ along \ with \ mark \ \ statements.}$
- OBC with Non Creamy Layer certificate from Competent Authority, incase of OBC Candidate
- SC/ST/PH Certificate, from competent authority in case of SC/ST/PH candidate.
- Transfer certificate and conduct certificate from the institution last studied.
- 8. Duly filled-in proforma regarding marks obtained in the qualifying degree.
- 9. Part-Time candidates should come with relevant certificates.

This interview call letter is issued on the information given by you in the application form and subject to you fulfilling the minimum eligibility requirements and other conditions as laid down by the University in the prospectus 2014-15 (page 28-38).

If it is found, at any stage, that the information provided by you is false or incorrect or you also do not fulfill the eligibility criteria you will not be considered for admission.

You must come prepared with a two page Research Proposal (not exceeding 1200 words, font size 12& font name – Time New Roman, 1.5 spacing) indicating title, significance, objectives and methodology of research you propose to carry out in the specialization mentioned in Annexure. You are required to give 10-15 min oral presentation on the research problem (ppt facility will be made available in the Department/Centre, if required). The Admission Committee will interview and interact with you to evaluate your knowledge in the relevant subject/domains. If required you must be prepared to stay for one more day (01.08.2014) till interviews are completed.

You may ac knowledge receipt of this interview letter and confirm about your participation through e-mail given above.

Yours sincerely

HEAD OF THE DEPARTMENT

Dr.G.CHANDRASEKARAN
PROFESSOR & HEAD

DEPARTMENT OF PHYSICS PONDICHERRY UNIVERSITY

To