

PUNJABI UNIVERSITY PATIALA
(Established Under Punjab Act No. 35 of 1961)
Ph.D. GAZETTE NOTIFICATION

No. Ph.D./1148

The following candidates of the **FACULTY OF BUSINESS STUDIES** have been awarded the Degree of **Doctor of Philosophy** on the recommendations made by the Research Award Committee in its Online meeting held Through Zoom on **18.03.2021** (deemed date of the Award of Ph.D. Degree):

Sr. No.	Roll No.	Regd. No.	Name of the Candidate/Father /Mother	Subject	Title of the Thesis	Deptt.	Supervisor / Co-Supervisor	Candidate's Address	State
1	4509	PU(P)2016-1626	GETNET HUNEGNAW KEBEDE HUNEGNAW TIRUYE	BUSINESS MANAGEMENT	TRANSFORMATIONAL LEADERSHIP AND EMPLOYEE PERFORMANCE IN AMHARA REGION, ETHIOPIA : THE MEDIATING ROLE OF EMPLOYEE MOTIVATION AND COMMITMENT	SCHOOL OF MANAGEMENT STUDIES	DR. SHAVINA GOVAL, SCHOOL OF MANAGEMENT STUDIES, PUNJABI UNIVERSITY, PATIALA	BAHIR DAR UNIVERSITY ETHIOPIA	ETHIOPIA
2	4510	PU(P)2016-1960	ABDIRASHID ABDILAH AHMED ABDILAH ARDO	COMMERCE	STRUCTURE OF CREDIT DEPLOYMENT AND PRIORITY SECTOR LENDING IN ETHIOPIA	COMMERCE	DR. HARPREET KAUR, DEPARTMENT OF DISTANCE EDUCATION, PUNJABI UNIVERSITY, PATIALA-147002	JIGJIGA ETHIOPIA	ETHIOPIA

Patiala (Punjab)

(Signature)

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4511	PU(P)2016-1961	ABDIRAHMAN AHMED ISSE AHMED ISSE MOHAMED HABIBA OSMAN KAMIL	COMMERCE	THE IMPACT OF FINANCIAL RISKS ON FINANCIAL PERFORMANCE OF COMMERCIAL BANKS IN ETHIOPIA	COMMERCE	DR. NAVKIRANJIT KAUR DHALIWAL, PROF. DEPTT. OF COMMERCE, PUNJABI UNIVERSITY, PATIALA	JIGIGA UNIVERSITY JIGIGA, ETHIOPIA	ETHIOPIA
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PATIALA
DATED: 15/04/21

[Signature]
SR. ASST.

[Signature]
O.S.E

[Signature]
A.R. / D.R. (Examination)

[Signature]
Controller (Examination)

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DATED: 15/04/21

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PUNJABI UNIVERSITY PATIALA
(Established Under Punjab Act No. 35 of 1961)
PH.D. GAZETTE NOTIFICATION

No. Ph.D./1149

The following candidate of the **FACULTY OF MEDICINE** has been awarded the Degree of **Doctor of Philosophy** on the recommendations made by the Research Award Committee in its Online meeting held Through Zoom on **18.03.2021**(deemed date of the Award of Ph.D. Degree):


Sr. No.	Roll No.	Regd. No.	Name of the Candidate/Father /Mother	Subject	Title of the Thesis	Deptt.	Supervisor / Co-Supervisor	Candidate's Address	State
1	4512	PU(P)2015-1788	BIRHANU KEBEDE ABEBECH	SPORTS SCIENCE	A SURVEY STUDY OF SCIENTIFIC MEASUREMENT INSTRUMENTS IN SPORTS SCIENCE AT UNIVERSITY LEVEL IN ETHIOPIA	SPORTS SCIENCE	DR. PARAMVIR SINGH, PROF. DEPTT OF SPORTS SCIENCE, PUNJABI UNIVERSITY, PATIALA CO-SUP. DR. MANJU DEWAN ASSTT. PROF. D.V.V COLLEGE CHANDIGARH.	MIZA-TEPI UNIVERSITY, ETHIOPIA	ETHIOPIA

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DATED: 09/04/2021


SR. ASSTT.


A.R./D.R. (Examination)


Controller (Examination)


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PUNJABI UNIVERSITY PATIALA
(Established Under Punjab Act No. 35 of 1961)
Ph.D. GAZETTE NOTIFICATION

No. Ph.D./1150

The following candidate of the **FACULTY OF LIFE SCIENCES** has been awarded the Degree of **Doctor of Philosophy** on the recommendations made by the Research Award Committee in its Online meeting held Through Zoom on **18.03.2021** (deemed date of the Award of Ph. D. Degree):

Sr. No.	Roll No.	Regd. No.	Name of the Candidate/Father /Mother	Subject	Title of the Thesis	Deptt.	Supervisor / Co-Supervisor	Candidate's Address	State
✓	4513	PU(P)2016-1177	SHETA ALEMU GEBREMESKEL ALEMU ABAYNESH	ZOOLOGY	COMMUNITY PARTICIPATION IN MANAGEMENT OF BALE MOUNTAINS NATIONAL PARK : SOUTHEAST ETHIOPIA	ZOOLOGY & ENVIRONMENTAL SCIECNES	DR. HIMENDER BHARTI, ASSOCIATE PROF. DEPARTMENT OF ZOOLOGY & ENVIRONMENTAL SCIENCES, PUNJABI UNIVERSITY, PATIALA	MADDA WALABU UNIVERSITY, BALE ROBE ETHIOPIA.	ETHIOPIA.

PATIALA

DATED: 15/04/2021


S.R. ASST.


O.S.E


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PUNJABI UNIVERSITY PATIALA
(Established Under Punjab Act No. 35 of 1961)
Ph.D. GAZETTE NOTIFICATION

No. Ph.D./1151

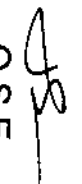
The following candidates of the **FACULTY OF ENGINEERING & TECHNOLOGY** have been awarded the Degree of **Doctor of Philosophy** on the recommendations made by the Research Award Committee in its Online meeting held Through Zoom on **18.03.2021** (deemed date of the Award of Ph.D. Degree):

Sr. No.	Roll No.	Regd. No.	Name of the Candidate/Father /Mother	Subject	Title of the Thesis	Deptt.	Supervisor / Co-Supervisor	Candidate's Address	State
1	4514	7141-13-1123	SIKANDER SINGH JAGRAJ SINGH MANJEET KAUR	COMPUTER ENGINEERING	KNOWLEDGE BASED SYSTEM FOR DIVERSIFICATION OF CROPS USING EVOLUTIONARY APPROACH	COMPUTER SCIENCE & ENGINEERING	DR. AMARDEEP SINGH, PROF. DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING, PUNJABI UNIVERSITY, PATIALA	32, CHINAR BAGH COLONY, PATIALA-147002	PUNJAB
2	4515	PU(P)99-225	JASVIR SINGH JIT SINGH	COMPUTER ENGINEERING	DEVELOPMENT OF CONGESTION AWARE ROUTING TECHNIQUE IN OPPORTUNISTIC WIRELESS NETWORKS	COMPUTER SCIENCE & ENGINEERING	DR. RAMAN MAINI, PROF. DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING, PUNJABI UNIVERSITY, PATIALA	# 469 URBAN ESTATE, PHASE-I, PATIALA	PUNJAB
3	4516	7141-13-1276	BALRAJ SINGH RACHHPAL SINGH JASBIR KAUR	MECHANICAL ENGINEERING	IN VITRO DEGRADATION BEHAVIOUR AND BIOCOMPATIBILITY OF PLASMA SPRAYED BIOACTIVE COATINGS (HA, Nb, Ta) ON METALLIC ALLOYS (CoCr, Mg)	MECHANICAL ENGINEERING	DR. GURPREET SINGH, DEPTT. OF MECHANICAL ENGINEERING, PUNJABI UNIVERSITY, PATIALA CO-SUP. DR BUTA SINGH SIDHU, DEAN PLANNING AND DEVELOPMENT, MRS P. T. U., BATHINDA	VILLAGE-LANGARKOT, PATTI SULTANPUR, P.O. NAINAKOT, DIST. GURDASPUR(PB), 143528	PUNJAB

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PUNJABI UNIVERSITY PATIALA
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P.H.D. GAZETTE NOTIFICATION

No. Ph.D./1152

The following candidates of the **FACULTY OF PHYSICAL SCIENCES** have been awarded the Degree of **Doctor of Philosophy** on the recommendations made by the Research Award Committee in its online meeting held Through Zoom on **18.03.2021** (deemed date of the Award of Ph.D. Degree):

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1	4517	MC(P)2004-17	SUMEET KAUR BHATTIA URINDER SINGH BHATTIA SWARAN KAUR BHATTIA	CHEMISTRY	CONVERGENT SYNTHESIS AND CHARACTERISATION OF BIOLOGICALLY SIGNIFICANT PYRIMIDINE DERIVATIVES	CHEMISTRY	PROF. BALJIT KAUR DEPTT. OF CHEMISTRY, PUNJABI UNIVERSITY, PATIALA	HOUSE No-82/2, TOBBA KASHMIRI, NEAR SHANI DEVI TEMPLE, PATIALA	PUNJAB
2	4518	PU(P)2016-2042	ASMA ZE LEALEM BERHANU LEALEM WUBAYEHU	CHEMISTRY	SCHIFF'S BASES: SYNTHESIS OF METAL COMPLEXES AND APPLICATION STUDIES	CHEMISTRY	DR. JATINDER SINGH AULAKH, ASSTT. PROF. DEPTT. OF CHEMISTRY, PUNJABI UNIVERSITY, PATIALA. CO-SUP. DR. ASHOK KUMAR MALIK, PROF. DEPTT. OF CHEMISTRY, PUNJABI UNIVERSITY, PATIALA	WOLLEGA UNIVERSITY, AROMIYA ETHIOPIA.	ETHIOPIA
3	4519	PU(P)2011-76	SALONI THAKUR PAHAR CHAND KABITA THAKUR	CHEMISTRY	NEW HETEROCYCLES: DESIGN, SYNTHESIS AND ANTIMICROBIAL ACTIVITY STUDIES	CHEMISTRY	DR. MOHAMMAD YUSUF, PROFESSOR, DEPTT. OF CHEMISTRY, PUNJABI UNIVERSITY, PATIALA	VILL. CHOUGAN, P.O. BIR, TEHSIL BAJWAITH, DISTT. KANGRA-176077(HR)	H.P

(Signature)

4	4520	MMC(P)2009-513	HARSIMRANJOT KAUR TRIOCHAN SINGH RUPINDER KAUR	PHYSICS	SENSING AND PHOTO-CATALYTIC APPLICATIONS OF SYNTHETIC SEMICONDUCTOR NANOSTRUCTURES	PHYSICS	DR. KARAMJIT SINGH, ASSISTANT PROF., DEPTT. OF PHYSICS, PUNJABI UNIVERSITY, PATIALA CO-SUP. DR. H.S. BHATTI, PROF. (RETD.) DEPTT. OF PHYSICS, PUNJABI UNIVERSITY, PATIALA	27-S/1, SANT NAGAR, NEAR RAILWAY LINE, PATIALA-147001	PUNJAB
5	4521	GC(R)2005-10	RUPINDER KAUR AVTAR SINGH SURINDER KAUR	PHYSICS	INVESTIGATIONS OF DECAY MODES OF NUCLEAR SYSTEMS WITHIN STATISTICAL AND DYNAMICAL APPROACHES	PHYSICS	DR. B.S. SANDHU, PROF. DEPTT. OF PHYSICS, PUNJABI UNIVERSITY, PATIALA CO-SUP. DR. BIRBIRAM SINGH, ASSISTANT PROF. SRI GURU GRANTH SAHIB WORLD UNIVERSITY, FATEHGARH SAHIB	1942 8/2, OPPOSITE GANDHI SCHOOL, PREET COLONY, ROPAR	PUNJAB
6	4522	PUP(P)2014-568	PRAVEEN KUMAR VADAV BADRI PRAASAD VADAV SUPTA DEVI	FORENSIC SCIENCE	FORENSIC CHARACTERIZATION OF LIQUOR SAMPLES BY GAS CHROMATOGRAPHY- MASS SPECTROMETRY (GC-MS)	FORENSIC SCIENCE	DR. RAKESH MOHAN SHARMA, PROF. DEPTT. OF FORENSIC SCIENCE, PUNJABI UNIVERSITY, PATIALA	S-60, MOHAN GARDEN NEW DELHI-110059	NEW DELHI
7	4523	PUP(P)2013-1975	BHAWANA JOSHI PRAKASH CHAUDHRA JOSHI DAYA JOSHI	FORENSIC SCIENCE	FORENSIC DNA ANALYSIS OF DECOMPOSED BIOLOGICAL SAMPLES USING STR AND MINI-STR MARKERS	FORENSIC SCIENCE	DR. MUKESH KUMAR THAKAR, DEPTT. OF FORENSIC SCIENCE, PUNJABI UNIVERSITY, PATIALA CO-SUP. DR. ANUPAMA RAINA, DIVISION OF FORENSIC PATHOLOGY & MOLECULAR DNA LABORATORY IPNATC, AIIMS, NEW DELHI	H.NO.104, POLICE STAFF QUARTERS, POLICE STATION, HARI NAGAR DELHI-110064	DELHI
8	4524	PUP(P)2016-2625	DIRIBA KAJELA GELETA KAJELA GELETA WORKITU TESFAYE	MATHEMATICS	OPTIMIZATION OF HYBRID WIND AND SOLAR RENEWABLE ENERGY SYSTEM USING NATURE INSPIRED COMPUTATIONAL TECHNIQUES	MATHEMATICS	DR. MUKHODEEP SINGH, ASSISTANT PROF. DEPT. OF MATHEMATICS, PUNJABI UNIVERSITY, PATIALA	ETHIOPIA DROMIA MADDA WALABU UNIVERSITY	ETHIOPIA

Car 28

9	4525	MMQP/2002-552	APPERDEEP KAUR MANPREET SINGH BAJWA SUHWANT KAUR	GEOGRAPHY	IMPLICATIONS OF AGRICULTURAL INTENSIFICATION AND ITS SUSTAINABILITY IN THE AGRO- ECOSYSTEMS OF PUNJAB AND HARYANA	GEOGRAPHY	DR. YADVINDER SINGH, DEPT OF GEOGRAPHY, PUNJABI UNIVERSITY, PATIALA.	HOUSE NO-663, SST NAGAR, PATIALA	PUNJAB
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PATIALA
DATED: 15/04/2021

S. Singh
S. Singh
St. Asstt.

B. S. E.
O.S.E

A.R. / D.R.
A.R./D.R. (Examination)

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