

National & International Journals For Indian Pharmacy Courses – A Review

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In India the modern pharmacy education is taught at 5 different levels after 12 std. pass, as follows

- a) 2 year's Diploma in Pharmacy
- b) 4 years Degree – B.Pharm
- c) 6 years Post Graduate – M.Pharm Course (With Various Specialisations)
- d) 6 years Pharm.D Course
- e) Further 2 -3 years research study for PhD Degree with submission of thesis, University wise

There are three Govt. agencies which control and approves pharmacy educational activity in India – PCI (Pharmacy Council of India – for D.Pharm B.Pharm and Pharm.D), then AICTE (All India Council of Technical Education for D.Pharm and B.Pharm), and respective State Universities to control M.Pharm and PhD Studies.

The PCI has recommended various Indian Journals for Course wise studies in India. Table 1,2,3 indicates the Journals prescribed for various courses, as per SIF for Diploma and Degree Studies courses. However there is no mention of any Journal for the subjects like- Anatomy and Physiology, Biochemistry and Clinical Pathology, Drug Store and Business Management, Pharma Chemistry 1 and 2, Pharmacognocny and Pharma. Jurisprudence (Forensic Pharmacy), all for D.Pharm Course Subjects.

PCI has recommended a total of 20 Journals for Conduct of D.Pharm & B.Pharm Course singly or combined (Letter ref. No. 14-143/2009-pci/70723-7392 Dt. 15 Mar 2017 – Table 2).

For M.Pharm Courses - at least two International Journals for each specialisation (Table-3).

For Pharm.D Course – PCI Directs – two International Journals in Pharmacy Practice, Containing Data Drug Information. (Table – 3).

The various publishers at National level, nearly 50 have come out, now with newer Journals and they can be contacted by emails for their Journal Subscription – Table -4 Gives their names – Emails – and Journal Names with frequency and subscription Rates.

History - The 1st Pharmacy periodical named as “Indian Journal of Pharmacy” (Monthly) was published by Bristowe and Bennett Company, Volume 1 No. 1, on 8th Jan 1894, from Calcutta and it contend monthly record of the chemical, drug and allied News from India Burma , China and Japan. It was edited by Mr. Roger S. Cheu, M.D. MSC. See (appendix –A) The 2nd Periodical – “Drug News” was published from Bombay in 1936 under the editorship of J.T. Marteen. This monthly Journal dealt with retail business, manufacturing techniques and standard marketed products. The other Journal letter on the “Pharmaceutics Journal” was started by Dr. E. Leiser from Calcutta in 1938 however all the above Journals are now defunct. Under the leadership of Prof. M.L. Schroff and under the banner of UP state Pharmacy Association, “The Indian Pharmacist” monthly was started from 1936 however this journal is also defunct.

Pharmaceutical Journalism - Modern Developments – After the independence establishment of Pharmacy Council of India in 1948, under Pharmacy Act 1948 real modern pharmacy education started in India. And therefore the publications of Pharmacy periodicals took momentum. As on today there are 5types of publishers, publishing over 100 periodicals per year –

1. Various Pharmacy Associations' publications such as IPA, APPI, APTI, IPGA, IPS, IHPA, AICDO and others.
2. Govt. Publications from NISCAIR, CIMAP,
3. Private. Publications.
4. Government. Research organizations such as Halffkine Institute, CDRI, NIPER
5. Institutions publications – Conducting B.Pharm, M.Pharm and PhD courses (also from students contribution)

The credit of starting the modern pharmaceutical Journalism in India goes to Mr. Mohan C. Bazaz, who started the Eastern Pharmacist in 1958 a regular monthly journal which closed down in 2001. Equal contribution was by Dr. A.K. Patni, who edited Indian Drugs Published by IDMA on regular monthly basis.

Multilingual Journals - While all the Journals in pharmacy are in English, some Journals were published and still going on in Hindi and Marathi languages in combination with English. for example Garg Publications – Pharma News, Pharma Darpan, Medical Darpan Health Today, Medicare News (In English and Hindi), and in Marathi plus English –

Drug Information Bulletin, a quarterly published by Maharashtra State Pharmacy Council, Mumbai. The earlier "Bheshaj Patrika, in Bengali and Hindi was published from Calcutta but it soon became defunct.

No.	Journal /Frequency	Rate	Publisher
1	CIMS (Qtly.)	1400	UBM Medica India Ltd. , Mumbai
2	MIMS (M)	1400	MIMS India New Delhi
3	IJPER(Ind. J.Pharm.EDN. & Res. Qtly.)	4700	APTI , Banglore
4	IJPS (Ind Journal of Pharma Sciences (BM)	3500	IPA, Mumbai
5	IJEB (Ind. J. Exptl. Biology (M)	4600	NISCAIR , New Delhi
6	IJHP (Ind. J. Hospital Pharmacy) (BM)	1000	MCOPS, Manipal
7	IJP (IND. J. Pharmacology) (Qtly.)	5000	BJ Medical College, Ahamdabad

Table 1: Periodicals for D.Pharmacy Course as per PCI – SIF

No.	Publisher	Journal/Freq.	Rate
1	IPA , Mumbai	Ind.J. Pharma Science(BM)	3500
2	Do	Pharma times (M)	2750
3	IDMA, Mumbai	Indian Drugs (M)	4000
4	NISCAIR, New Delhi	Ind. J. Exptl. Biology (M)	4600
5	Do	Med & Aromatic Plant Abstract (BM)	3600
6	Do	Ind. J. Natural Product Resources (Qtly)	1200
7	Do	Ind. J. Traditional Knowledge (Qtly)	1200
8	Do	Ind.J. Chemistry – Section –A (Inorganic) (M)	4600
9	Do	Ind.J. Chemistry – Section – B (Organic) (M)	4600
10	IPS, Ahmadabad	Ind.J. of Pharmacology (Qtly)	5000
11	APTI, Banglore	Ind.J. Pharma. Edn. Research (Qtly)	4700
12	Do	Ind.J. of Pharmacy Practice (Qtly)	3200
12A	Do	APTI News Bulletine (BM)	1100
13	IHPA, New Delhi	Ind.J. Hospital Pharmacy (BM)	1000
14	HEB, Jaipur	J. Of Hospital Pharmacy (Qtly)	1760
15	Kongposh, New Delhi	Pharma Review (BM)	1000
16	Connect Journals,	Ind.J. Heterocyclic Chemistry (Qtly)	2400

	Ghaziabad		
17	IASc, Bangalore	Current Science (FN)	2000
18	Do	J. Of Bioscience (Qtly)	700
19	Do	J. of Genetics (Qtly)	600
20	ICMR, New Delhi	Ind. J. Medical Research (M)	2000

Table 2: Periodicals for B. Pharmacy Course as per PCI (Letter No. 14-143/2009-PCI/70773- 73292
Dated 15-03-2017

No.	Publisher/Name and Place	Contact No.	Email
1	A.E. Morgan Publications, New Delhi.	01151014693, 01126433115	info@mims-india.com
2	AKINIK Publications, New Delhi	9711224068 9136488066	info@aikinik.com
3	Assn. of Ind. University, New Delhi	01123230059	accounts@aiuweb.org
4	Assn. of Ind. Physiologist & Pharmacologist of India, New Delhi	01126593583 01126594812	Exec.editor@ijpp.net.in financesecretaryappi@gmail.com
5	Assn. of Pharmacy Teachers of India – Bangalore		aptienquiry@gmail.com ijperenquiry@gmail.com
6	A & V Publications, Raipur		
7	Bazaz Publications, New Delhi	01126443169	Info@indianpharmacist.in
8	BRNSS Hub – Mandour (MP)	9827216804 09406674035	editor@brnsspublicationhub.org
9	CIMAP, Lucknow		
10	Connect Journals, Ghaziabad	01204118298	contact@connectjournals.com
11	Drug Today, Delhi	01122792554, 01122792078	drugtoday2006@rediffmail.com
12	Drug Update, Jaipur	09414088143 09829018087	drugupdate@rediffmail.com drugupdate@yahoo.co.in
13	D.P. Shah- Surat	02612549542	info@ijprtonline.in
14	Garg Publications, Bulandshahar	09410434811	Medicaldarpan123@gmail.com pharmanews.bsr@gmail.com
15	Health Education Beuro , Jaipur	01412783681 9636348191	editorjohp@gmail.com editor@pharmaemploymentnews.in

16	Indian Express, Mumbai	022-22022627	subscription@expressindia.com
17	IDMA, Mumbai	02224944624	admin@idmaindia.com accounts@idmaindia.com
18	Inventi Journals, Bhopal		
19	Indian Academy of Science, Bangalore	08022661214 08022661209	office@ias.ernet.in
20	Indian Herbal centre, New Delhi		
21	IHPA – Manipal		
22	IPGA – New Delhi		
23	IPS – Lucknow	09422011624	ijp@ijp-online.com cheifeditor@indianpharmacology.org
24	IPA – Mubai	02226671072	marketing@ipapharma.org pharmatimes@ipapharma.org
25	Jasubhai Media – Mumbai	02240373636	
26	Kongposh Publications, New Delhi	01126855839	kongposhpub@gmail.com
27	Lords Research Lab, Aurangabad	09158197555	contact@lordsgreen.com
28	MCOPS – Manipal		
29	Mc mad Internaitonal – Chennai	9908870706	mcmmediinternational@gmail.com
30	Med Know Publications – Mumbai	01166491818	pubmedcentral@ncbi.nlm.nih.gov
31	MSPC (DIC) – Mumbai	01125930607	
32	NIPER – Mohali		crips@niper.ac.in
33	NISCAIR – New Delhi	01125846301	sales@niscair.res.in
34	PEN – Jaipur	01412783681	editorjohp@gmail.com editor@pharmaemploymentnews.in
35	Passi Health Com- New Delhi		
36	Pharma Books Indicates- HYD	04023445688	Info@bspbooks.net
37	Pharma Intelligence Chennai		
38	Plenata Archaves, Meruth		
39	Pharma Paramarsh – Rohtak		
40	Prachar Publications – Vadodara		
41	Ramprakash – Jalgaon		
42	Research & Reviews – Bangalore		info@rroji.com

43	SAS Publications (Aasam)		
44	Saffron Publications – Mumbai	02222063132/ 3538	rashmi.prasad@saffronmedia.in editorial@saffronmedia.in
45	Stocks – Izzatnagar		
46	Unique Publications – Pune		
47	Unicorn Publication Pune	7709366816	unicornpublications@gmail.com info@unicornspub@gmail.com
48	UBM Medica India – Mumbai	02268122600	enquiry.in@sims.co.in
49	WHO- New Delhi		
50	SPER – Gwalior		secretery@sperpharma.org
51	Pharma Book Syndicate, HYD	04023445688 04023445605	info@bspbooks.net info@pharmamadepress.com
52	Pharma Care Society, Surat	02612549542 8980881252	Info@ijprt.online editor@ijprt.online
53	ISNA – Kokata	03323502224	scie2224@dataone.in
54	ICMR – New Delhi	01126589897 26589384	editor@ijmr.in journal@ijmr.in
55	JGMP & INDL. Pharm – Aurangabad	9890005771	contact@lordsgreen.com

Table 4

Table 3 – Journals for M.Pharm Courses, Specialization wise

A) Pharmaceutics including pharma analysis / quality control, Pharmaco vigilance, Pharma business/ sales/ Mgt, Pharmacogenetics, Dosage form Technology, and drug innovations, Drug regulatory affairs, Pharma. Micro Biology, Good Manufacturing practices and intellectual property rights.

Journals – PCI List Numbers – 1,2,3,4 and following Journals

1. Asian Journal of Pharmaceutics – (Qtly)- Rs. 4000/- (BRNSS Hub, Mandsaur)
2. International J. of Green Pharmacy (Qtly) Rs. 4000/- (BRNSS Hub, Mandsaur)
3. Intl. J. Of Pharma Science and research (BM) -Rs . 2500/- (AKINIK – New Delhi)
4. Intl. J. of Research in Pharmacy and pharma sciences (BM) – Rs. 2500/- (...Do...)
5. Asican J. of Pharma Sciences (Qtly) – Rs. 2000/- (A & V Publications, Raipur)
6. Research J. of Topical and cosmetic Sciences – (SA HY) – Rs. 1000/- (...Do...)
7. Intl. J. of Current Pharma. & clin. research (SA –HY) 1750/- (Pharma Intelligence) Chennai.
8. Asian J. of Pharma research (SA – HY) Rs. 1750/- (...Do...)
9. Intl. J. of Bio Pharmaceutics (SA – HY) Rs. 1750/- (...Do...)
10. Intl. J. of advanced Pharmaceutics (SA- Hy) Rs. 1750/- (...Do...)

B)M.Pharm in Pharma Chemistry (including organic, medicinal, heterocyclic and analysis)

1. Asian Journal of research in chemistry (Qtly) – Rs. 2000/- (A & V Publications , Raipur)
2. Indian J. of Heterocyclic chemistry (Qtly) Rs. 2400/- (Connect Journals, Ghaziabad)

3. Intl. J. of Medicinal Chemistry and analysis (SA – HY) Rs. 1750/- (Pharma Intelligence)

C)M.Pharm in Pharmacognosy –(Including Phyto Chemistry , Medicinal Plant, Indian herbs, traditional drugs, Natural products and Herbal medicines)

1. Journal of Medicinal plants studies (BM) Rs. 2500/- (AKINIK –New Delhi)
2. Journal of Pharmacognosy and Phyto Chemistry (BM) Rs. 2500/- (...Do...)
3. Intl. J. of Herbal Medicines (BM) Rs. 2500/- (...Do...)
4. American J. of essentials oils and natural products – (Qtly) Rs. 5000/- (...Do...)
5. Tropical Plant research (3per year) Rs. 3000/- (...Do...)
6. The Journal of Phyto pharmacology (BM) Rs. 3000/- (...Do...)
7. Res. J. of Pharmacognosy and Phyto chemistry – (Qtly) Rs. 2000/- (A & V, Raipur)
8. Intl. j. of Phyto Pharmacy research (SA – HY) Rs. 2000/- (Pharma Intelligence , Chennai)
9. Intl. J. of Phyto therapy (SA – HY) Rs. 1750/- (...Do...)
10. J. of Medicinal and aromatic plants (Qtly) Rs. 3000/- (CIMAP – Lucknow)

D)M.Pharm in Pharmacology (including toxicology, clinical pharmacology pharmacokinetics and pharmacodynamics

1. Advances in pharmacology and toxicology – (3 Per year) Rs. 1500/- (Dr. Ram Prakash – Jalgaon)
2. Intl. J. of Pharmacology and biological sciences (3 Per year) Rs. 1500/- (Dr. Ram Prakash – Jalgaon)
3. The journal of Pharmacology – (BM) Rs. 3000/- (Akinik Publications – New Delhi)
4. Res. J. of Pharmacology and Pharmacodynamics (Qtly) Rs. 2000/- (A & V Pub. Raipur)
5. Intl. J. of experimental Pharmacology – (SA – HY) Rs. 1750/- (Pharma Intelligence- Chennai)
6. Intl. J. of Pharmacology research (SA-HY) Rs. 1750/- (Pharma Intelligence- Chennai)
7. Intl. J. of Pharmacology and toxicology (SA-HY) Rs. 1750/- (Pharma Intelligence- Chennai)
8. Intl. J. of Pharmacological screening methods (SA-HY) Rs. 1750/- (Pharma Intelligence- Chennai)

Abbreviations

W=weekly, FN= Fortnightly, M= Monthly, BM- Bimonthly, QTLY= Quarterly (4 issues per year, 3/year= 3 issues per year, SA-HY= Semi annual/half yearly=2issues per year, A=Annual

AICDO = All India Chemist & Druggist organisation

APTI = Association of Pharmacy Teachers of India

APPI = Association of Physiologists and Pharmacologists of India

IASc = Indian Academy of Science

ICMR = Indian Council of Medical Research

IDMA = Indian Drugs Manufacturers Associations

HEB = Health Education Bureau

IHPA = Indian Hospital Pharmacist Association

IPA = Indian Pharmaceutical association

IPS = Indian Pharmacology Society

MCOPS = Manipal College of Pharmaceutical Sciences

NISCAIR = National Institute of Scientific and Industrial Research

References

1. Pharmaceutical periodicals in India – Hardas + Narayana – Pharma Times – Volume 12 No. 9 , Sept. 1980, pp. 19,20
2. Indian Pharma Reference Guide (Annual) – KONGPOSH Publications Pvt. Ltd., New Delhi
3. Various issues of Pharma Times, The Pharma Review and PCI News Bulletin
4. Prof. Harkishan Singh Pharmaceutical Education (History of Pharmacy in India Volume 1 – APTI Bangalore

5. Tributes to Prof. Harkishan Singh on receipt of Padmashri Award at the hands of our President

Apendix - A

1st Issue of Indian Journal of Pharmacy, Volume 1, No. 1, 8th Jan.1894, Kalkatta (Publisher – Bristowe and Bennett, 49, Dharmshala road, Calcutta.

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