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Assessment of survey of sports infrastructure and sports professionals in nursing colleges of district Bhopal

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Abstract

The purpose of the present study was survey of Sports Infrastructures and sports professionals in nursing colleges of Bhopal. In order to select subjects for this study a list of approved institutions/ Colleges of nursing of Bhopal was taken from the Madhya Pradesh science university Jabalpur and Madhya Pradesh nursing registration council Bhopal for the session 2021-22. Out of 508 institution/ Colleges of nursing of Universities only ten from Bhopal were randomly selected as the institutions of nursing for the research study. The information obtained from the responses of questionnaires was carefully and systematically compiled for data analysis. Percentage analysis with frequencies and mean were calculated for meaningful presentation of the surveyed information. The survey results revealed that none of the institution of nursing of Bhopal fulfills the norms as laid down sports infrastructure and prescribed sports facilities, these institution conducting various courses like ANM, GNM, post basic B.Sc., M Sc. PH.D. Program me in the field of nursing. The survey results also revealed inadequacies infrastructure of sports facilities in all the colleges of nursing of Bhopal.

Keywords: Infrastructure, nursing and sports facilities

Introduction

Physical education and sports is an essential dimension of nursing education and culture. It must develop the abilities, will-power and self-discipline of every human being as a fully integrated member of society. The continuity of physical activity and the practice of sports must be ensured throughout life by means of a democratized education. At the individual level, physical education and sport contribute to the maintenance and improvement of health, provide a wholesome leisure time occupation and enable man to overcome the drawbacks of modern living. At the community level, they enrich social relations and develop fair play, which is essential not only to sport itself but also to life in society. The overall education system of India must realize the importance of physical education and sport in order to establish a balance and strengthen links between physical activities and other components of nursing education.

Methodology

For the purpose of the study a list of approved institutions/ Colleges of nursing was taken from the Madhya Pradesh science Universities Jabalpur and Madhya Pradesh nursing registration council Bhopal for the session 2021-22. Out of 508 institution/ Colleges of nursing, only 10 were randomly selected as the institutions of nursing for the research study. A detailed questionnaire was framed after a trial run of the same. The researcher visited all the selected institutions of nursing of Bhopal personally and got the questionnaire filled from the principals /sports officer /In charge of sports. The data pertaining to sports infrastructure was compiled on a worksheet for each question separately for all the institutions of nursing of Bhopal. The information obtained from the responses of questionnaires was carefully and systematically compiled for data analysis. The percentage analysis with frequencies and mean were calculated for meaningful presentation of the surveyed information.

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Results and Discussion

The percentage analysis of the institution of nursing colleges of Bhopal is given in Table-I.

Table 1: The percentage analysis of the institution of nursing colleges of Bhopal is given

Sports facilities	Institution having sports facilities		Institution not having sports facilities	
	Number	percentage	Number	%
Having standard size football ground	05	50%	05	50%
Having standard size Hockey ground	03	30%	07	70%
Having standard size Cricket ground	06	60%	04	40%
Having 8 lane standard size 400 mt. track	02	20%	08	80%
Having 8 lane standard size 200 mt. track	03	30%	07	70%
Having Handball ground	07	70%	03	30%
Having Kho-Kho ground	08	80%	02	20%
Having Baseball court	01	10%	09	90%
Having Kabaddi court	09	90%	01	10%
Having Basketball court	05	50%	05	50%
Having Badminton court	10	100%	-	-
Having Tennis court	03	30%	07	70%
Having Indoor or outdoor Volley ball court	09	90%	01	10%
Having indoor swimming pool	-	-	10	100%
Having shooting range	-	-	10	100%
Having Gymnasium hall	03	30%	07	70%
Having Table tennis hall	07	70%	03	30%
Having Judo hall	-	-	10	100%
Having Archery ground	-	-	10	100%
Having Wrestling hall	-	-	10	100%
Having Boxing hall	-	-	10	100%
Having Squash court	-	-	10	100%
Having Weight lifting hall	02	20%	08	80%
Having separate toilet for Girls and boys	04	40%	06	60%
Having mechanical rollers/manual rollers	04	40%	06	60%
Having grass cutter machine	09	90%	01	10%
Having Sauna /steam bath facilities	01	10%	09	90%

The above data of the table shows that all the institutions of nursing have the 50% football ground and Basket ball courts, 30% Hockey ground and 60% standard size cricket ground, 80% kho-kho courts, 70% Hand ball grounds and Table tennis hall and 90% institution have Kabaddi and outdoor volley ball courts, 30% institution have Tennis courts, 200mt. athletic track, Gymnasium hall and Hockey ground. It is further clear that 100% Institutions have badminton courts. 20% Institution have athletic track (400 Mt.) and weightlifting hall. It is also clear that 40% institutions have mechanical/manual rollers

and separate toilet for girls and boys near the ground. only 10% institution of nursing have baseball and sauna / steam bath facility. 90% institution have grass cutter machine. whereas the institutions of nursing do not have any facilities in these games e.i squash, Boxing, wrestling, Archery ground, judo hall, shooting range and swimming pool in the institution of Bhopal.

Results and Discussion: The percentage analysis of the institution of nursing colleges of Bhopal is given in Table-2.

Table 2: The percentage analysis of the institution of nursing colleges of Bhopal is given

	Having	Percentage	Not having	Percentage
Post of sports officer/Asst. Director/Director of sports professionals /academic qualification of sports officer	06	60%	04	40%
M.P.Ed.	05	83%	-	-
M.Phil	-	-	-	-
NET	-	-	-	-
Ph.D.	01	17%	-	-
Permanent	05	83%	01	17%
Temporary	01	17%	-	-
U.G.C. recommended pay scales	04	67%	02	33%
Male	05	83%	-	-
Female	01	17%	-	-
ground's men	08	80%	02	20%
post of store keeper	-	-	10	100%

The above data of the table shows that the institutions of nursing have 60% fulfilled the post of sports officer in which 83% permanent and 17% temporary, 83% sports officer's academic and professional qualification have M.P.Ed. and only 17% PH.D. and whereas, none of the academic qualification do not have NET and M. Phil. 83% male sports

officer and 17% female sports officer, 67% sports officer/asst. Director/Director of sports have got U.G.C. pay scales. It is evident that 80% Institution of nursing college have ground's men. It is clear that institution of nursing college do not have post of sports store keeper in nursing colleges of Bhopal.

Conclusions

- a) 33% of Institutions do not given U.G.C. pay scale, whereas 40 % of Institutions do not have post of sports officer and 100% institution do not have sports store keeper.
- b) Almost 100% institutions have Badminton facilities whereas only 20 to 40% institutions have facilities of Tennis, Athletic track 400mt. and 200mt. weightlifting hall and Baseball courts.
- c) 100% of Institutions of nursing in Madhya Pradesh do not have facilities of Swimming pool, Squash Court, Boxing, wrestling, Archery, shooting range and judo hall. Whereas, only 10% have facilities of sauna /steam bath and separate toilet facilities in Madhya Pradesh.

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