# FRESHER'S PARTY IN PARAMEDICAL COLLEGE

November 1: The University College of Paramedical organized a fresher's party in the Campus to welcome the new students. The function was organized in the main Auditorium in GKU Campus. Dr. Jagtar Singh Dhiman (Registrar) Guru Kashi University appeared as Chief Guest in the function. He advised the students to put maximum efforts in the studies to emerge successful in their chosen field and assured every support in academics and research from University side for their goal realization. He exhorted them to be useful to society and be responsible citizen.

Mrs. Rimi Kaur Dean shared that various cultural items Gidha, Bhangra, Solo dance, Group dance, Skits and Songs and fashion prade were presented by the senior students to welcome the newer ones. A modeling show was also organized on this occasion. On the basis of ramp modeling, dressing sense and question/answers the winners were awarded prizes rounds.

The GKU Vice Chancellor Col. Dr. B.S. Dhaliwal welcomed new students and appreciated the efforts of staff and students of college of paramedical Science for the events.

# GURU KASHI UNIVERSITY TO HOST INTERNATIONAL WORKSHOP ON NOVEMBER 3

November 2: Guru Gobind College of Engineering and Technology of Guru Kashi University (GKU) is hosting one day workshop on "Recent Trends in Mechanical and Material Engineering". Giving details, Dr. G.S Brar (Dean GGSCET) said "Dr Garry W. Rankin is from Fluid Dynamics Research Institute, Windsor (Canada) and Dr. J. Karthikeyan from (ASB Industries Inc., Ohio, USA)."

The discussion in the workshop will focus on recent advances in fluid dynamics, Automotive Engineering, Material Engineering and Thermal Spray Technology. The Scientists, Researchers and the Post Graduate students will participate in the discussion.

The GKU Vice Chancellor Col., Dr. B.S Dhaliwal will welcome the experts and give his presidential remarks. Managing Director S. Sukhraj Singh Sidhu said that organisation interfaces its students, faculty with renowned

scientists of the world from time to time, as a part of its Human Resource Development Programmes.

### GKU ORGANISES INTERNATIONAL WORKSHOP ON MECHANICAL AND MATERIAL ENGINEERING





November 3: A one day workshop was organized at Guru Kashi University (GKU) on "Recent Trends in Mechanical and Material Engineering". Prof Gary W. Rankin (Fluid Dynamics Research Institute, Windsor, Canada) and Dr J. Karthikeya, Dir Research & Dev (ASB Industries, Inc., Barberton, Ohio, USA) could find time to be at GKU delivered their expert talks.

"Mechanical engineers design and fabricate machines and devices that enable us to live and work in space, in the air, on the ground, and under water" said Prof Rankin adding that their machines can extend our physical capabilities, improve our health and standard of living, and impact the environment in which we live. This is why engineers and material scientists work intimately with the goal of tailoring not only the mechanical, but also chemical and electrical properties of materials to make new applications possible, he said.

Dr Karthikeyan elaborated the technology of plasma and the implications of thermal sprays. He said that cold spray technology, on which he is the authority, can serve useful applications in wide variety of fields cutting across engineering, biotechnology, agriculture, electronics and acoustics. He motivated students to peep out of their comfort zones and follow their dreams in chosen areas of profession, with passion.

The GKU Vice Chancellor Col Dr B S Dhaliwal welcomed the experts and al participants while the Registrar Dr Jagtar Singh Dhiman proposed his vote of thanks while highlighting the core areas of discussion. Prominent among the present were Dr Jagpal Singh, Pro-Vice Chancellor, Dr Narinder Singh, Director Finance, Dr RK Bansal, Dean Research, Dr G S Brar, Dean of the College of Engineering & Technology, GKU and Deans, Directors, heads of Department, faculty members and students from various constituent colleges of GKU. The expert speakers were presented with GKU mementoes and shawls. Later, they were shown around the campus landmarks.

### GKU STARTS CAMPAIGN AGAINST RICE STRAW BURNING





November 6: Burning of Rice Straw causes Air Pollution which adversely affects the Human health, especially Patients with respiratory problem and asthma. Sometimes,

the problem is so acute that these patients have to be hospitalized. Apart from Air Pollution. The burning causes the loss of nutrients especially nitrogen, Sulphur, Phosphorus and organic matter, keeping in the view, the experts of University college of Agriculture of Guru Kashi University advised the Farmers of the adjoining Villages specially Jaga Ram Tirath, not to burn the rice straw, Instead of Burning, they should incorporate the rice straw in the field which will improve soil fertility and soil productivity through addition of plant, Nutrients and organic Mater. They can also use rice straw for preparation of compost manure for mulching in vegetable crops and can also use as bedding material for animals. It can also be used for generation of electricity collected by baler.

A meeting was held under the chairmanship of SDM of Talwandi Sabo to manage rice straw, Dr. A.L. Sharma and Dr. A.S. Sidhu attended the meeting. It was decided to manage rice straw in Jaga Ram Tirath and surrounding villages.

Students of the University College of agriculture also joined the campaign for collection of rice straw which will be utilized for preparation of compost, Mulching & bedding for animals & dry fodder for straw animals. The management and Administration of GKU assured to extend every sort of help for this social cause.

#### CRC CELL OF GKU CONDUCTS APTITUDE TEST



November 9: Keeping in the view of enhancement of abilities of students to perform different tasks during study and in jobs, the CRC cell of Guru Kashi University conducted an aptitude test to check the preparation of students for placements. This test was conducted for final year students of six Colleges includes College of Management, Agriculture, Fashion Technology, Engineering, Computer Applications and Hotel



Management. Approx. 450 students appeared in the test, from which 65 students were short listed. Mock Interviews were conducted also for them. The hon'ble Management of GKU announced cash prizes for top three students. First position is bagged by Mr. Kulveer (MBA), Second position is bagged by Ravi Teja Naidu and Rajat Kumar (Agriculture) and third position is secured by Sandeep Kaur (B.Com) Management.

The GKU Vice Chancellor Col. Dr. B.S.Dhaliwal congratulated all the winners and wished them good luck for the future. Dr. Dhaliwal also advised Ms. Shalli Jindal (Director CRC) and other members of CRC cell to organize such activities frequently in future.

S. Sukhraj Singh Sidhu, Managing Director appreciated the work done by Ms. Shalli Jindal, Mr. Karnbir Singh and other staff members. Students should participate maximum in such activities for their overall development, he added.

#### **Industrial Tour by GKU Students**





November 14: Students of Engineering college of Guru Kashi University visited Trident, Sebiz, Nets Martz, Techno Specs during the recent Industrial tour. Madam Shaily Jindal Director Corporate Resource Centre of GKU, Said that the tour was arranged for the students of different

engineering branches for the technical and practical knowhow of different industrial units. Students were shown different production units by the Trident Staff from Production to Packaging with Demos and presentations.

The GKU Vice Chancellor Col. Dr. B.S. Dhaliwal appreciated the efforts of CRC Cell of University and delivered thankful words to the Managers of different companies for delivering strategic knowledge to the staff and students. Managing Director S. Sukhraj Singh Sidhu lauded the efforts of staff and students for this visit and also assured every sort of help to nurture the students as per the requirement of today's corporate world.

## ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਵਿਖੇ ਬਾਲ ਦਿਵਸ ਬੜੇ ਹੀ ਉਤਸ਼ਾਹ ਨਾਲ ਮਨਾਇਆ ਗਿਆ



ਨਵੰਬਰ 14: ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ,ਤਲਵੰਡੀ ਸਾਬੋ ਦੇ ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਕਾਲਜ ਆੱਫ ਐਜ਼ੂਕੇਸ਼ਨ ਵਿਖੇ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਉਪ- ਕੁਲਪਤੀ ਡਾ: ਭੁਪਿੰਦਰ ਸਿੰਘ ਧਾਲੀਵਾਲ,ਦੀ ਯੋਗ ਅਗਵਾਈ ਵਿੱਚ ਬਾਲ ਦਿਵਸ ਬੜੇ ਹੀ ਉਤਸ਼ਾਹ ਨਾਲ ਮਨਾਇਆ ਗਿਆ।ਜਿਸ ਵਿੱਚ ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਰਾਜਿਸਟਰਾਰ ਡਾ. ਜਗਤਾਰ ਸਿੰਘ ਧੀਮਾਨ ਅਤੇ ਡਾਇਰੈਕਟਰ ਫਾਇਨਾਂਸ ਡਾ. ਨਰਿੰਦਰ ਸਿੰਘ ਨੇ ਬਤੌਰ ਮੁੱਖ ਮਹਿਮਾਨ ਵਜੋਂ ਸ਼ਿਰਕਤ ਕੀਤੀ।ਗੁਰੂ ਗੋਬਿੰਦ ਸਿੰਘ ਕਾਲਜ ਆੱਫ ਐਜ਼ੂਕੇਸ਼ਨ ਦੇ ਡੀਨ ਡਾ. ਅਮਰਦੀਪ ਕੌਰ ਵੱਲੋਂ ਆਏ ਮਹਿਮਾਨਾਂ ਨੂੰ ਜੀ ਆਇਆਂ ਆਖਿਆ ਗਿਆ ਅਤੇ ਅਧਿਆਪਕ ਦਿਵਸ ਦੀ ਮਹੱਤਤਾ ਅਤੇ ਇਤਿਹਾਸ ਬਾਰੇ ਚਾਣਨਾ ਪਾਇਆ। ਪ੍ਰੋਗਰਾਮ ਦੀ ਸ਼ੁਰੂਆਤ ਸ਼ਬਦ ਗਾਇਨ ਨਾਲ ਹੋਈ ਉਪਰੰਤ ਪੰਡਿਤ ਜਵਾਹਰ ਲਾਲ ਨਾਹਿਰੂ ਜੀ ਨੂੰ ਯਾਦ ਕਰਦਿਆਂ ਕੇਕ ਕੱਟਣ ਦੀ ਰਸਮ ਕੀਤੀ ਗਈ। ਇਸ ਪ੍ਰੋਗਰਾਮ ਵਿੱਚ ਵਿਦਿਆਰਥੀਆਂ ਵੱਲੋਂ ਗੀਤ, ਡਾਂਸ, ਭਾਸ਼ਣ ਤੇ ਕਵਿਤਾਵਾਂ ਬੜੇ ਹੀ ਬਾਖੂਬੀ ਢੰਗ ਨਾਲ ਪੇਸ਼ ਕੀਤੀਆਂ ਗਈਆਂ।



ਡਾ. ਜਗਤਾਰ ਸਿੰਘ ਧੀਮਾਨ ਵੱਲੋਂ ਵਿਦਿਆਰਥੀਆਂ ਅਤੇ ਸਮੂਹ ਸਟਾਫ ਨੂੰ ਬਾਲ ਦਿਵਸ ਦੀ ਵਧਾਈ ਦਿੱਤੀ ਅਤੇ ਅਧਿਆਪਨ ਕਿੱਤੇ ਦਾ ਕੋਰਸ ਕਰ ਰਹੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਇੱਕ ਵਧਿਆ ਅਧਿਆਪਕ ਬਣ ਕੇ ਸਮਾਜ ਦੀ ਸੇਵਾ ਕਰਨ ਲਈ ਪ੍ਰੇਰਿਤ ਕੀਤਾ ।

ਡਾ. ਜਗਵਿੰਦਰ ਸਿੰਘ ਵੱਲੋਂ ਪੰਡਿਤ ਜਵਾਹਰ ਲਾਲ ਨਹਿਰੂ ਜੀ ਨੂੰ ਯਾਦ ਕਰਦਿਆਂ ਉਨਾਂ ਦੀਆਂ ਸਿੱਖਿਆਵਾਂ ਅਤੇ ਯੋਗਦਾਨ ਬਾਰੇ ਵਿਸਤਾਰ ਨਾਲ ਦਸਿਆ। ਇਸ ਸਮੇਂ ਅਧਿਆਪਕਾਂ ਨੇ ਵਿਦਿਆਰਥੀਆਂ ਲਈ ਰਿਫਰੈਸ਼ਮੈਂਟ ਦਾ ਪ੍ਰੰਬਦ ਕੀਤਾ ਕੀਤਾ ਗਿਆ। ਪ੍ਰੋਗਰਾਮ ਦੇ ਅੰਤ ਵਿੱਚ ਡਾ. ਅਮਰਦੀਪ ਕੌਰ ਡੱਲੋਂ ਆਏ ਹੋਏ ਮਹਿਮਾਨਾਂ, ਸਟਾਫ, ਯੂਨੀਵਰਸਿਟੀ ਪ੍ਰਬੰਦਕ ਕਮੇਟੀ ਅਤੇ ਵਿਦਿਆਰਥੀਆਂ ਦਾ ਧੰਨਵਾਦ ਕੀਤਾ ਗਿਆ। ਡਾ. ਜੋਗਿੰਦਰ ਸਿੰਘ ਵੱਲੋਂ ਇਸ ਪ੍ਰੋਗਰਾਮ ਦੇ ਇਨਚਾਰਜ ਮੈਡਮ ਕੁਲਦੀਪ ਕੌਰ ਅਤੇ ਮੈਡਮ ਕੰਵਲਜੀਤ ਕੌਰ ਨੇ ਸੁਚਾਰੂ ਢੰਗ ਨਾਲ ਪ੍ਰੋਗਰਾਮ ਉਲੀਕਣ ਉਤੇ ਪੂਰਾ ਕਰਨ ਤੇ ਵਧਾਈ ਦਿੱਤੀ।

## ਗੂਰ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਵਿਦਿਆਰਥੀਅਣ ਨੇ ਜਿੱਤਿਆ 'ਧੀ ਪੰਜਾਬ ਦੀ' ਐਵਾਰਡ



ਨਵੰਬਰ 15: ਬੀਤੇ ਦਿਨੀ ਫਰੀਦਕੋਟ ਵਿਖੇ ਨੈਸ਼ਨਲ ਯੂਥ ਵੈਲੱਫੇਅਰ ਕਲੱਬ ਵੱਲੋਂ 17ਵਾਂ 'ਧੀ ਪੰਜਾਬ ਦੀ' ਐਵਾਰਡ 2017 ਆਯੋਜਤ ਕੀਤਾ ਗਿਆ। ਇਸ ਪ੍ਰਤੀਯੋਗਤਾ ਵਿੱਚ ਪੰਜਾਬ ਭਰ ਤੋਂ ਸੈਂਕੜੇ ਤੋਂ ਵੱਧ ਮੁਟਿਆਰਾਂ ਨੇ ਭਾਗ ਲਿਆ। ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ, ਤਲਵੰਡੀ ਸਾਬੋ ਦੇ ਫੈਸ਼ਨ ਵਿਭਾਗ ਦੀ ਵਿਦਿਆਰਥਣ ਹਰਜੀਤ ਕੌਰ (ਐਮ.ਐਸ.ਸੀ ਫੈਸ਼ਨ ਟੈਕਨਾਲੌਜੀ) ਨੇ 18 ਫਾਈਨਲਿਸਟ ਨੂੰ ਪਛਾੜਦੇ ਹੋਏ 'ਧੀ ਪੰਜਾਬ ਦੀ' ਐਵਾਰਡ ਤੇ ਕਬਜਾ ਕੀਤਾ।ਇਸ ਮੁਕਾਬਲੇ ਵਿੱਚ ਪ੍ਰਦਰਸ਼ਨੀ, ਗਿੱਧਾ, ਸਵਾਲ-ਜਵਾਬ, ਡਾਂਸ ਰਾਊਡ ਦੇ ਅਧਾਰ ਤੇ ਸਭ ਤੋਂ ਵੱਧ ਅੰਕ ਲੈ ਕੇ ਹਰਜੀਤ ਕੌਰ ਨੂੰ ਸੋਨੇ ਦੀ ਸੱਗੀ, ਸੋਨੇ ਦਾ ਕੋਕਾ, ਫੁਲਕਾਰੀ ਅਤੇ ਸਰਟੀਫਿਕੇਟ ਨਾਲ ਨਵਾਜਿਆ ਗਿਆ।

ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਉਪਕੁਲਪਤੀ ਕਰਨਲ ਡਾ: ਭੂਪਿੰਦਰ ਸਿੰਘ ਧਾਲੀਵਾਲ ਨੇ ਦੱਸਿਆ ਕਿ ਇਸ ਤੋਂ ਪਹਿਲਾਂ ਵੀ ਹਰਜੀਤ ਕੌਰ ਕਈ ਐਵਾਰਡ ਆਪਣੇ ਨਾਮ ਕਰ ਚੁੱਕੀ ਹੈ ਅਤੇ ਇਸ ਤੋਂ ਬਾਅਦ ਉਹ ਮਿਸ ਪੰਜਾਬਣ ਐਵਾਰਡ ਲਈ ਤਿਆਰੀ ਕਰ ਰਹੀ ਹੈ ਨਾਲ ਹੀ ਅੰਤਰਾਸ਼ਟਰੀ ਪੱਧਰ ਤੇ ਵੀ ਕਈ ਐਵਾਰਡਜ ਵਿੱਚ ਹਰਜੀਤ ਕੌਰ ਭਾਗ ਲੈਣ ਜਾ ਰਹੀ ਹੈ।

ਮਨੇਜਿੰਗ ਡਾਇਰੈਕਟਰ ਸ. ਸੁਖਰਾਜ ਸਿੰਘ ਸਿੱਧੂ ਨੇ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਫੈਸ਼ਨ ਡਜਾਇਨਿੰਗ ਵਿਭਾਗ ਦੇ ਮੁਖੀ ਮੈਡਮ ਸ਼ਰਨਜੀਤ ਅਤੇ ਉਨਾਂ ਦੀ ਵਿਦਿਆਰਥਣ ਹਰਜੀਤ ਕੌਰ ਨੂੰ ਵਧਾਈ ਦੇ ਪਾਤਰ ਦਰਸਾਇਆ ।ਨਾਲ ਹੀ ਉਨਾਂ ਕਿਹਾ ਕਿ ਹਰਜੀਤ ਕੌਰ ਵਰਗੀਆਂ ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੀਆਂ ਵਿਦਿਆਰਥਣਾਂ ਅਜਿਹੇ ਪ੍ਰੋਗਰਾਮਾਂ ਦੇ ਜਰੀਏ ਪੰਜਾਬੀਅਤ, ਪੰਜਾਬੀ ਵਿਰਸੇ ਦੀ ਸਾਂਭ-ਸਭਾਂਲ ਕਰ ਰਹੀਆਂ ਹਨ ਜੋ ਕਿ ਅੱਜ ਦੇ ਸਮੇਂ ਦੀ ਅਹਿਮ ਲੋੜ ਹੈ।

## ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਖੇਡਾਂ ਵਿੱਚ ਮਾਰੀਆਂ ਮੱਲਾਂ



ਨਵੰਬਰ 15: ਬੀਤੇ ਦਿਨੀ ਲੁਧਿਆਣਾ ਵਿਖੇ ਹੋਏ ਰਾਜ ਪੱਧਰ ਤਾਈਕਮਾਡੋਂ ਖੇਡ ਮੁਕਾਬਲਿਆਂ ਵਿੱਚ ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ, ਤਲਵੰਡੀ ਸਾਬੋ ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਮੱਲਾਂ ਮਾਰੀਆਂ ।ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਡਾਇਰੈਕਟਰ ਸਪੋਰਟਸ ਅਤੇ ਫਿਜੀਕਲ ਐਜੂਕੇਸ਼ਨ ਕਾਲਜ ਦੇ ਡੀਨ ਡਾ. ਰਵਿੰਦਰ ਸੂਮਲ ਨੇ ਦੱਸਿਆ ਕਿ 18ਵੀਂ ਸਟੇਟ ਤਾਂਈਕਮਾਡੋਂ ਚੈਪੀਅਨਸ਼ਿਪ ਵਿੱਚ ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਵਿਦਿਆਰਥੀ ਵਿਜੇ ਕੁਮਾਰ (ਬੀ.ਪੀ.ਈ.ਐਸ) ਨੇ ਸੋਨ ਤਗਮਾ, ਹੁਸਨਾ (ਬੀ.ਪੀ.ਐਂਡ) ਸੋਨ ਤਮਗਾ , ਮੋਹਿਤ ਕੁਮਾਰ (ਬੀ.ਪੀ.ਐਂਡ) ਚਾਂਦੀ ਤਗਮਾ, ਦੀਪਕ ਗੋਰੰਗ (ਬੀ.ਪੀ.ਐਂਡ) ਕਾਸੀ ਤਗਮਾ, ਰਾਜਵਿੰਦਰ ਸਿੰਘ (ਬੀ.ਪੀ.ਐਂਡ)ਸਿਲਵਰ ਮੈਡਲ, ਬਿਨਸਰ ਕੁਮਾਰ (ਬੀ.ਪੀ.ਐਂਡ) ਚਾਂਦੀ ਤਗਮਾ ਅਤੇ ਕੁਲਦੀਪ ਸਿੰਘ (ਬੀ.ਪੀ.ਈ.ਐਸ) ਕਾਸੀ ਤਗਮਾ ਹਾਸਿਲ ਕੀਤਾ।

ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਉਪਕੁਲਪਤੀ ਕਰਨਲ ਡਾ: ਭੁਪਿੰਦਰ ਸਿੰਘ ਧਾਲੀਵਾਲ ਨੇ ਡਾ. ਰਵਿੰਦਰ ਸੂਮਲ ਸਮੂਹ ਸਟਾਫ ਅਤੇ ਜੇਤੂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵਧਾਈ ਦਿੱਤੀ ਨਾਲ ਹੀ ਉੱਨਾਂ ਸਾਰੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਪੜਾਈ ਦੇ ਨਾਲ ਖੇਡਾਂ ਵਿੱਚ ਵੱਧ ਚੱੜ ਕੇ ਹਿੱਸਾ ਲੈਣ ਦੀ ਸਲਾਹ ਦਿੱਤੀ ਤਾਂ ਜੋ ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਸਰਵਪੱਖੀ ਸ਼ਖਸ਼ੀਅਤ ਦਾ ਵਿਕਾਸ ਯਕੀਨੀ ਬਣਾਇਆ ਜਾ ਸਕੇ। ਮਨੇਜਿੰਗ ਡਾਇਰੈਕਟਰ ਸ. ਸੁਖਰਾਜ ਸਿੰਘ ਸਿੱਧੂ ਨੇ ਸਮੂਹ ਸਟਾਫ ਅਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵਧਾਈ ਦਿੰਦੇ ਹੋਏ ਹੋਰਨਾਂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵੀ ਖੇਡਾਂ ਵਿੱਚ ਵੱਧ ਚੱੜ ਕੇ ਹਿੱਸਾ ਲੈਣ ਲਈ ਪ੍ਰੇਰਿਆ।

# GKU HOSTS INTERNATIONAL CONFERENCE ON DIVERSE SCIENCE DISCIPLINES





November 21: An International Conference on "Recent Innovations in Science, Agriculture, Engineering and Management" was held at Guru Kashi University today, wherein more than 600 research papers were submitted by scientists from across 9 countries. The focus remained on cost on various subjects effective & eco- friendly technologies, which could uplift the livelihood and living standard of the masses. The conference was inaugurated by Dr. Lt. Col. GPI Singh VC Adesh University, Bathinda who said that although science in various forms has led to the useable technologies that have impacted society in various ways, in many cases such as Green Revolution, Development of pesticides like DDT, Atomic energy devices, etc there have been some negative fallout, which

he said should be focused. Dr. Singh said that in the society, depleting soil health contemporary underground water the problems like infertility, depression, genetically disorders in newly born, pollution of environment, soil, water and air depleting the soil health and underground water, ill effects of non-degradability of plastic, tolerance of pests, pathogens to drugs, pesticides are common. He called scientists to develop collaborative groups to tackle the emerging problems. The James Mc Gill Prof. Shiv O Prashar from Montreal expressed concern about the prevailing high incidence of Cancer in South West Punjab. He emphasized on the formation of international working group to ascertain the probable causes, and taking up awareness campaign.

Sharing the presidium, Prof. Suleman (Nigeria), Prof. Himanshu Batra (Google), Dr. Rakesh Thakur (Punjab University), Miss. Ankita Kumar (Corporate World) highlighted that the technological development should generate its impact on society, utilize the democratic dividend, instill entrepreneurship among the youth, startup skill development incubator to mold youth power into technology power and to make this world worth living.



Earlier the GKU Vice Chancellor Col. Dr. B.S. Dhaliwal welcomed the delegates and guests apprizing them of the research and curriculum programs of GKU. The GKU Registrar Dr. J.S. Dhiman, highlighted that the conference revolved around computer science, electrical, electronics, mechanical, civil, communication Engineering, management, agriculture and environment for which delegations were held in separate sessions. He said that the



future will witness grater roles of research in gene therapy, challenge of climate change, renewable and innovative health care.

The chief convener of the conference Dr. Vijay Laxmi said that all the presented papers will be published in high rating journals. Present among the galaxy of scientists were Dr. Jagpal Singh, Pro Vice Chancellor GKU, and Dean Directors and Heads of different Departments of GKU. Dr. Shyamkiran Kaur, Assistant Professor (UCBSH) coordinated the conference. The authors of winning research papers were awarded certificates and prizes.

### A MOTIVATIONAL LECTURE ON WRITING SKILLS FOR NEWSPAPER AND MAGAZINE BY DR. DHIMAN



November 21: To inspire and guide budding minds, Cultural and Social Welfare Committee, Guru Kashi University organized a motivational lecture on "Writing Skills for Newspaper and Magazine" by Dr. Jagtar Singh Dhiman, Registrar, Guru Kashi University. Dr. Dhiman, an intellectual and savant, talked about significant aspects of news writing and essay writing in magazine. He even focused on attaining the proficiency required to present in writing a lucid work of academic research. He also satisfied the queries of the audience. Dr. (Col). Bhinder Singh Dhaliwal was the Chief Guest of the event. The lecture was presided over by S. Sukhraj Singh Sidhu, Managing Director, GKU. The Managing Director appreciated the event and the Vice-Chancellor considered such lectures as the need of the hour. The vote of thanks was proposed by Dr. Harpreet Kaur Aulakh, Incharge

Cultural and Social Welfare Committee, GKU and she enlightened the audience regarding the life and achievements of Dr. Dhiman. The event was also attended by Pro- Vice Chancellor, GKU Dr. Jagpal Singh, Dr. Narinder Singh Director Finance, GKU, Dr. AshwaniSethi, Dr. Amit Tuteja and Madam Sharanjit Kaur. All the students and faculty activity participated in the thought provoking session.

### CANADIAN SCIENTIST DELIBERATES ON CAUSES FOR HIGH CANCER IN S-W PUNJAB WITH GKU





November 22: Dr Shiv.O. Prasher, a world renowned Professor of Bio-Engineering at McGill University Montreal, Canada visited Guru Kashi University (GKU) and held discussion with senior scientists and officers on the probable factors for the higher risks of cancer in the S-W parts of Punjab. He was accompanied by Col Sunil Sharma, who is running an NGO for eco-friendly agriculture.

Deliberating on various dimensions of the problem, he said that the gravity of the problem needed collective efforts. He suggested the creation of an International Working Group (IWG) for this. Sharing the type of research that his group was doing on various

aspects of bad quality water in relation to agriculture, domestic use and human health, he elaborated that cancer, endemic in South-Western districts of Punjab, in cotton belt, is an alarming malady affecting the masses and merits holistic investigation. He suggested the participating scientists how to seek funds from international agencies for projects involving international collaborations.

His visit was a step forward to the earlier visit of the GKU Chancellor, Dr J.S. Dhaliwal, to the McGill University, Montreal wherein he held parleys with team of scientists led by Dr Prasher. Their discussions mooted an idea of joint holistic study on the problem of cancer in the Talwandi Sabo block that will involve sampling of groundwater, surface water, soil, air and the agricultural produce in the pre-monsoon, monsoon and post-monsoon period, and their analysis for pesticides, fertilizers, heavy metals, uranium, and tri-chloro-ethylene using precision techniques. Enthusiastic about the IWG and the proposed study on the environmental causes of higher risks of cancer in South-Western Region of Punjab, Dr Dhaliwal called it as his dream project which Dr Shiv O. Prasher (McGill) has also laid emphasis on.

The Managing Director, S. Sukhraj Singh Sidhu, expressed gratitude to the Canadian Scientist for his GKU and holding parleys with the scientists and suggesting the formation of collaborative working group on environment and cancer and hoped that the outcome will benefit people in the long run.

Earlier, welcoming Dr Shiv.O. Prasher, the GKU Vice Chancellor, Dr B.S.Dhaliwal, said that despite the extent and hazards of the problem, detailed scientific studies have not been undertaken in S-W Punjab to elucidate the actual cause. The joint international efforts by experts of GKU and McGill University will go a long way in knowing the problem in detail and creating awareness among the people, he expected.

The GKU Registrar, Dr Jagtar Singh Dhiman said that the eventual outcome of the Indo-Canadian effort will be a status paper with shared inputs by GKU and McGill University. In the long run, this will lead to a suitable strategy to create awareness among the local community how to deal with the noxious exposure to environmental contaminants, he said.

The GKU Pro-Vice Chancellor, Dr Jagpal Singh said that the proposed outreach plan with the help of NGOs, extension functionaries and scientists in the Malwa region will help educate people on this serious human health problem.

Dr Prasher and Col Sunil Sharma were shown around various landmarks of the University and honored with a shawl and a memento on this occasion.

## ਗੂਰੁ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਨੋਕਰੀਆਂ ਲਈ ਚੋਣ



ਨਵੰਬਰ 23: ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ, ਦੇ ਇਜੀਨੀਰਿੰਗ ਕਾਲਜ ਦੇ ਵਿਦਿਆਰਥੀਆਂ ਵੱਲੋਂ ਬੀਤੇ ਦਿਨੀ ਟੇਲੈਂਟ ਪੁੱਲ ਨਾਮੀ ਕੰਪਨੀ ਨੇ ਦੌਰਾ ਕੀਤਾ। ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵਿਦਿਅਕ ਗਿਆਨ ਦੇ ਨਾਲ ਨਾਲ ਕੰਮਕਾਜੀ ਗਿਆਨ ਹੋਣ ਕਰਕੇ ਕੰਪਨੀ ਵੱਲੋਂ ਚੋਣ ਕੀਤੀ ਗਈ। ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਕਾਰਪੋਰੇਟ ਰਿਸੋਰਸ ਸੈੱਲ ਦੇ ਡਾਇਰੈਕਟਰ ਸ਼ੈਲੀ ਜਿੰਦਲ ਅਤੇ ਸਟਾਫ ਵੱਲੋਂ ਇਹ ਉਦਯੋਗਿਕ ਨੋਕਰੀ ਮੇਲੇ ਦਾ ਆਯੋਜਨ ਕੀਤਾ ਗਿਆ।ਮੈਂਡਮ ਜਿੰਦਲ ਨੇ ਦੱਸਿਆ ਕਿ ਕੰਪਨੀ ਦੇ ਨੁਮਾਇੰਦਿਆ ਨੇ ਵਿਦਿਆਰਥੀਆਂ ਤੋਂ ਵੱਖ ਵੱਖ ਭਾਗਾਂ ਵਿੱਚ ਇੰਨਟਰਵਿਊ ਲਈ ਗਈ।ਕੰਪਨੀ ਦੇ ਨੁਮਾਇੰਦਿਆਂ ਨੇ 7 ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਮੌਕੇ ਤੇ ਹੀ ਚੋਣ ਕੀਤੀ,ਇਹਨਾਂ ਦੇ ਨਾਮ ਰਾਜਾ ਕੁਮਾਰ, ਟਾਰਜਨ, ਕੌਸ਼ਲ ਕੁਮਾਰ, ਧੀਰਜ ਕੁਮਾਰ, ਵਿਸ਼ਵਜੀਤ,ਅਬੀਸ਼ੇਕ ਕੁਮਾਰ, ਹਰਮਨਦੀਪ ਕੌਰ ਹਨ।

ਗੁਰੂ ਕਾਸ਼ੀ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਉਪਕੁਲਪਤੀ ਕਰਨਲ ਡਾ: ਭੁਪਿੰਦਰ ਸਿੰਘ ਧਾਲੀਵਾਲ ਨੇ ਕਾਰਪੋਰੇਟ ਰਿਸੋਰਸ ਸੈੱਲ ਦੇ ਸੁਚੱਜੇ ਉੱਦਮ ਦੀ ਸ਼ਲਾਘਾ ਕੀਤੀ ਅਜਿਹੇ ਦੌਰੇ ਨਿਰੰਤਰ ਚੱਲਦੇ ਰਹਿਣ ਦੀ ਸਲਾਹ ਦਿੱਤੀ, ਜਿਸ ਸਦਕਾ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਕਿਤਾਬੀ ਗਿਆਨ ਦੇ ਨਾਲ ਨਾਲ ਨੌਕਰੀਆਂ ਦੇ ਯੋਗ ਬਣਾਇਆ ਜਾ ਸਕੇ ।

ਮਨੇਜਿੰਗ ਡਾਇਰੈਕਟਰ ਸ. ਸੁਖਰਾਜ ਸਿੰਘ ਸਿੱਧੂ ਨੇ ਯੂਨੀਵਰਸਿਟੀ ਵੱਲੋਂ ਅਜਿਹੇ ਕੰਮਾਂ ਲਈ ਹਰ ਸੰਭਵ ਸਹਾਇਤਾ ਦਾ ਭਰੋਸਾ ਦਵਾਇਆ ਗਿਆ, ਅਤੇ ਨਾਲ ਹੀ ਕਿਹਾ ਕਿ ਅਜਿਹੇ ਉਦਯੋਗਕ ਦੌਰਿਆਂ ਸਦਕਾ



ਵਦਿਆਰਥੀਆਂ ਨੂੰ ਕਾਰਪੋਰੇਟ ਵਰਗ ਦੀਆਂ ਕਸੌਟੀਆਂ ਤੇ ਖਰੇ ਉਤਰਨ ਲਈ ਵਧਾਈ ਦਿੱਤੀ।

#### A SEMINAR ON "ROAD SAFETY" AT GKU





November 24: To sensitize and aware the students and drivers, Cultural and Social Welfare Committee, Guru Kashi University organized a seminar on "Road Safety". S. Udaydeep Singh Sidhu (PCS), Secretary, Regional Transport Authority (Bathinda) was the Guest of Honour. Dr. Harpreet Kaur Aulakh, Incharge Cultural and Social Welfare Committee, GKU delivered the welcome address and apprised the audience concerning the life and achievements of S. Udaydeep Singh Sidhu (PCS). S. Sidhu said that one should consider adherence to traffic rules as it is a fundamental duty of every citizen and urged the participants to follow the traffic rules. S. Hakam Singh, Traffic Incharge briefed the students and drivers about road safety and traffic rules including the rules for pedestrians. Dr. (Col). Bhinder Singh Dhaliwal, the Vice-Chancellor also talked about the importance of such academic activities to prevent road users from being killed

or seriously injured and discussed the road safety measures. The seminar was presided over by S. Sukhraj Singh Sidhu, Managing Director, GKU. The Managing Director also lauded the Cultural and Social Welfare Committee for organizing such productive events. All the students, faculty and drivers activity participated in the interactive session. The vote of thanks was proposed by Dr. Amit Tuteja. The event was also attended by S. Gurdev Singh, Raj Baber, Dr. Laab Singh Kheva.

# NUKKAD PLAY, "AAKHIRKADOTAK" STAGED IN GURU KASHI UNIVERSITY





November 24: A nukkad play titled "Aakhir Kado Tak" was staged in Guru Kashi University, Talwandi Sabo by Red Arts Theatre Group. It was performed by the students of Department of Theatre (Punjabi University, Patiala). Jeet Bhangu, Mintu Kaka, Yosuf Masih, and Navi Singh enthralled the audience by their performance. The play, written by Deep Jagdeep, showcases the critical issue of Drug Addiction in the youth of Punjab and exhibits the pernicious effects of drugs on them. Dr. Harpreet Kaur Aulakh, Incharge Cultural and Social Welfare Committee acknowledged the artists for their dynamic efforts which intended to create awareness amongst the youth in the educational institutes, villages and cities. She added that

the University would regularly organize such events so that our youth remain alert about the social evils of society. The Vice-Chancellor, DR. B.S. Dhaliwal said that drug menace is one of the crucial issues of our society and we should take effective steps to counter this hazard which is mutilating the lives of our budding generation. The event was also attended by Pro- Vice Chancellor, GKU Dr. Jagpal Singh, Dr. Jagtar Singh Dhiman, Registrar, Dr. Narinder Singh Director Finance, Dr. AshwaniSethi, Dr. Amit Tuteja and Prof. Sukhdavinder Singh Kora. The Vice-Chancellor, DR. B.S. Dhaliwal and Dr. Harpreet Kaur Aulakh felicitated the artists with souvenirs. The Managing Director also lauded the event and affirmed that the youth should come ahead to counter such social evils of our society.

#### PUNJABI MOVIE "TAKKHI" SCREENED AT GKU



November 27: Cultural and Social Welfare Committee in collaboration with University College of Basic Sciences and Humanities, Guru Kashi University screened a movie "Takkhi" for the students on its campus. This movie is based on the popular story of Jatinder Hans, a well-known writer. Samuel John acelebrated actor, Ravinder Singh, Director of the movie, Harpreet Singh and Happy Bhagata were also present in the event. Samuel John and Ravinder Singh shared their viewpoints concerning the movie and sensitized the students towards the arts and its relevance in the contemporary era. Prof. Labh Singh Kheva, Dean, UCBS&H said that the movie is an exemplar for our youth and awares them towards the cataclysmic results of drugs. The Vice-Chancellor, DR. B.S. Dhaliwal appreciated the

efforts of the team of the movie as it focuses on the drug addiction which is one of the greatest threats of our society and added "awareness is the first step to curb this problem". Dr. Harpreet Kaur Aulakh, Incharge Cultural and Social Welfare Committee, proposed a vote of thanks. Dr. Balwant Singh Sandhu coordinated the eventand felicitated the team with the mementos.

# GKU STUDENTS DEVELOP GROUNDNUT HARVESTING MACHINE



November 28: The students of B. Tech Agriculture Engineering of Guru Kashi University (GKU) have developed a tractor operated Groundnut harvesting Machine. This model has been designed by students of Agriculture Engineering, under the guidance of Er. Rajinder Singh. They utilized their knowledge of the relevant technology in designing the machine which will be helpful to groundnut producing farmers. The machine is capable to harvest the groundnuts at very fast rate. It can also be used for management of crop residue. Managing Director of GKU, S. Sukhraj Singh Sidhu, said: "It is indeed a need-based technology that were make the groundnut harvesting efficient, precise and cost-effective. He congratulated the team of students for this innovation. On this occasion ,the Vice-Chancellor Col. Dr. B.S. Dhaliwal, Pro V.C. Dr. Jagpal Singh and Registrar Dr. Jagtar Singh Dhiman appreciated the efforts made by the students and the staff members. Dr. Gurbinder Singh Brar, Dean Engineering was also present on this moment & lauded the efforts. He said that the university is working on the innovative development of machine especially to serve the needs of small farmers.

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