



TVEC NEWS

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First Chairman of TVEC, Prof. Dayantha Wijeyesekera Re-appointed after 19 Years



Prof. Dayantha S. Wijeyesekera, first Chairman of TVEC in 1991 was re-appointed as the Chairman of TVEC after 19 years in 2010.

In retrospect of his education and professional career backgrounds, he was educated in Sri Lanka at S.Thomas' College, Mount Lavinia, Ceylon Technical College, Maradana and Institute of Practical Technology, Katubedda and then in the United Kingdom where he graduated in Civil Engineering from Enfield College London in 1965 and was awarded the Postgraduate Degree of Doctor of Philosophy from the University of Edinburgh in 1969 and in 1995, he was awarded the Honorary Doctorate (DUniv) of the British Open University for his contribution to distance and open learning and the Honorary Doctorate of Letters (D.Litt.) of the Open University of Sri Lanka for the contribution and development of education and University Management and the Honorary Doctorate of Science, of the University of Moratuwa

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HE the President Approves National TVET Policy Framework

H.E. the president approved the National Policy Framework on Higher Education and Technical and Vocational Education. This policy document was jointly prepared by the National Education Commission and the Tertiary and Vocational Education Commission fulfilling a long standing need of the two sectors.

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සභා අපද්‍රව්‍ය ඉවත් කරන්නන් හට ජාතික වෘත්තීය සුදුසුකම්



දැනට භාවිතාවන ජාතික නිපුණතා සම්මතයන් අතරට සභා අපද්‍රව්‍ය කළමනාකරණ විෂයට අයත් වෘත්තීයත් වූ අපද්‍රව්‍ය ඉවත් කරලීමේ සහකාර වෘත්තීයට අදාලව සැකසූ ජාතික නිපුණතා සම්මතයද එක්විය. මෙම නිපුණතා සම්මතය විලිදැක්වීම් පසුගිය ජුනි මස 29 වන දින ගරු යෞවන කටයුතු අමාත්‍ය ඩලස් අලුතප්පෙරුම මැතිතුමාගේ ප්‍රධානත්වයෙන් ජාත්‍යන්තර කටයුතු පිළිබඳ ඩිජිටාලයක මධ්‍යස්ථානයේ දී උත්සවාකාරයෙන් සිදුවිය. එම අවස්ථාවට තෘතීයික හා වෘත්තීය අධ්‍යාපන කොමිෂන් සභාවේ සභාපති, මහාචාර්ය දයන්ත විජයසේකර මහතා, අධ්‍යක්ෂ ජනරාල් ආචාර්ය ඩී. ඒ. පියසිරි මහතා හා ලර්න් ඒසියා ආයතනයේ අධ්‍යක්ෂිකා ආචාර්ය සුජාතා ගමගේ මිය, මියමුව පුරපති එච්. ඩී. එච්. කුරේ මියා කුලියාපිටිය, ඩලංගොඩ, වැලිගම හා පාතදුම්බර යන නගර සභාවල නගරාධිපතිතුමන් වන ලක්මන් අධිකාරී, නිමල් ගාමිණී වීරසිංහ, එම්. එච්. එම්. මොහොමඩ්, ඩබ්. එම්. එස්. එච්. පී. වෙලගෙදර හා අපද්‍රව්‍ය කළමනාකරණ අධිකාරියෙහි ඩිස්නාහිර පලාත් අධ්‍යක්ෂ පී. සමරකෝන් යන මහත්ම මහත්මන් ඇතුළු සම්භාවනීය අමුත්තන් රැසක්ම සහභාගිවන ලදී.

Provincial VET Plan Initiatives Gets Expanded

With experience gathered from Sabaragamuwa VET Plan development work, the TVEC started development of a VET Plan for the Eastern Province with the financial assistance from the ILO, Colombo Office. There was an urgent need of identifying human resources needs and rationalising TVET delivery in the Eastern Province as the province is reawakening after settlement of long time conflict. Having understood the need, the TVEC embarked upon the work and it is now reaching the end with a comprehensive skills development plan for the province.

Provincial VET Plans are to be developed for Central, North Western (Wayamba), and South-eastern provinces on priority basis

හෙදි සහකාර වෘත්තීය සඳහා ජාතික වෘත්තීය සුදුසුකම් පිරිනැමේ



මෑතකදී ජාතික වෘත්තීය සුදුසුකම් ක්‍රමයට අනුගත කරන ලද හෙද සහකාර වෘත්තීයට අදාළ පාඨමාලා හදාරන ලද ආධුනිකයන් කණ්ඩායම්කර ජාතික වෘත්තීය සුදුසුකම් සහතික නොබෝදා පිරිනැමෙන ලදී. පෞද්ගලික අංශයට අයත් කුලියාපිටියෙහි පිහිටි "සියාසි ඉන්ටර්නැෂනල් නර්සිං ඇකඩමි" හා හලාවත "ටේක් විකානිකා" යන පුහුණු මධ්‍යස්ථානවල පවත්වනු ලබන මෙම වෘත්තීයට අදාළ පාඨමාලාවන් සාර්ථක ලෙස සම්පූර්ණ කරන ලද ආධුනිකයන් කණ්ඩායමක් ඇගයීම් ලත්කිරීමෙන් අනතුරුව මෙම ජාතික වෘත්තීය සුදුසුකම් සහතික පිරිනැමා ඇත. සෞඛ්‍ය ක්‍ෂේත්‍රයට අයත් වූ වෘත්තීයක් සඳහා ජාතික වෘත්තීය සුදුසුකම් පිරිනැමෙනු ලැබූ ප්‍රථම අවස්ථාව මෙය විය.

National Competency Standards for Skills Development in Plantation Sector (Tea & Rubber industry)

The VET Plan developed for the Sabaragamuwa Province by the TVEC in association with the ILO is now being implemented by the Sabaragamuwa Provincial Council. Plantation industry is the predominant industry sector in the Sabaragamuwa province where majority of workforce are employed. It was identified the need of streamlining skills provision and certification in this sector in par with national standards. TVEC has developed National Competency Standards for Rubber Factory Mechanic and the Tea Factory Mechanic which are available for skills assessment and training purposes. Moving further, the TVEC, with the financial assistance of the ILO, Colombo office, is making arrangements to develop NCS for following occupations exist in the plantation industry.

- Tea Factory Assistant
- Rubber Factory Assistant
- Tea Field Assistant

It is envisaged that skills of current workforce in the above occupations could be assessed and be certified and award National Vocational Qualifications for those who successfully get through the assessments. And also, new training programs could be designed and delivered through the public sector training providers network in order to train persons in these occupations.

Alternative Occupational Names for Mason and Carpenter

Following occupational names were adopted instead of Mason and Carpenter, which lead to enhance level of dignity of the occupations and to go along with modern technology.

- | | |
|-----------|--|
| Carpenter | -Wood Craftsman (Furniture); දැව කාර්මික (ගෘහ කාර්මික) |
| | Wood Craftsman (Building); දැව කාර්මික (ගොඩනැගිලි) |
| Mason | -Construction Craftsman (Masonry); ඉදිකිරීම් කාර්මික (පෙදරේරු) |

The commission of management of TVEC has approved to use above names in all masonry and carpentry (building) courses with effect from 01.07.2010

TVEC செய்திகள் (சாராம்சம்)

- இவ்வாணைக்குழுவின் முதலாம் தலைவராக சேவையாற்றிய பேராசிரியர். தயந்த விஜேசேகர அவர்கள் 19 வருடங்களின் பின் மீண்டும் தலைவராக நியமனம்.
- தேசிய TVET கொள்கை வரையமைப்பிற்கு அதிமேதகு ஜனாதிபதி அவர்கள் ஒப்புதல்.
- மாகாணங்களுக்கான வாழ்க்கைத்தொழில் கல்வி, பயிற்சி (VET) திட்ட தயாரிப்பு விரிவாக்கம்.
- பெருந்தோட்டத் துறையில் (தேயிலை, இறப்பர்) திறன்கள் அபிவிருத்திக்காக தேசிய திறமை நியமனங்கள்.
- தாதி உதவியாளர் தொழிலுக்கான தேசிய வாழ்க்கைத்தொழில் தகைமைச் (NVQ) சான்றிதழ்ப்பத்திரம் அளிப்பு.
- தேசிய வாழ்க்கைத்தொழில் தகைமை (NVQ) முறைக்கு 02 புதிய தொழில்கள் அறிமுகம்.
- தேசிய வாழ்க்கைத்தொழில் தகைமை (NVQ) பற்றிய முன்னுணர்வு நிகழ்ச்சி ஒருங்கிணைப்பு
- மேசன், தச்சன் ஆகிய தொழில்களுக்கான பெயர் மாற்றம்.
- தேசிய வாழ்க்கைத்தொழில் தகைமை (NVQ)
- வரையமைப்புடன் தேசிய வாழ்க்கைத்தொழில் தகைமை சாராத் தகைமைகளை விவரணையாக்கம்.
- ISO தரச் சான்றிதழுக்கான முதலாம் கண்காணிப்பு கணக்காய்வு.
- புதிய தேசிய திறமை நியமனங்கள் அறிமுகம்
- உலக சமாதான தினத்தை நினைவு கூறும் வகையில் சொற்பொழிவு.
- 2009 செப்டெம்பர் 30ந் திகதி வரையில் 30,699 NVQ சான்றிதழ்கள் அச்சடிப்பு.
- 2009 மார்ச் 31ந் திகதி வரையில் 739 பதிவுசெய்யப்பட்ட பயிற்சி நிலையங்கள்.
- 2009 மார்ச் 31ந் திகதி வரையில் 614 நற்சான்றுப்படுத்தப்பட்ட பாடநூல்கள்.
- வுஏறுவு பகுத்தறிக்கவாக்க நிகழ்ச்சித்திட்டம் தேர்ச்சியில்.
- தொழில்நுட்பவியல் கல்லூரிகளுக்காக தர முகாமைத்துவ முறைமை.
(இவை தொடர்பான செய்தி விவரங்கள் ஆங்கிலம் மற்றும் சிங்கள மொழிகளில் பிரசுரிக்கப்பட்டுள்ளன.)

Mapping of non - NVQ Qualifications with NVQ Framework

TVEC has taken initiation to map non-NVQ qualifications into the NVQ levels as it is an emerging necessity to feedback for those who qualified and possession of qualifications in non-NVQ streams. The first attempt of mapping is for National Certificate in Technology (Civil) three year part-time programme conducted by the Department of Technical Education & Training.

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A complementary policy framework on designing training for the vulnerable groups also developed. German Technical Cooperation (GTZ) and the ILO provided financial assistance for development of the Policy framework. The policy framework was developed in consultation with a wider spectrum of stakeholders in the sector. It is envisaged that relevant training delivery and other institutions concerned will adhere to the policies and strategies set out therein in delivery of programs of the respective institutions. The underlying purpose of the Policy Framework is to deliver the mandatory activities in coherent and systematic manner to meet labour market requirements of the growing economy.

New National Competency Standards

NVQ division of TVEC has organized its second launching programme in 2010 to introduce National Competency Standards developed for Three Wheeler Mechanic, OutBoard Motor Mechanic and Agricultural Equipment Mechanic. Training providers in these areas attended and the programme was held on 19-08-2010

Commemorative Lecture on International Day for Peace

To mark the International Day for Peace, a lecture on mental health was organized by the TVEC . This lecture was conducted on 23rd September 2010, by an eminent Psychiatrist Dr. N. Kumanayake on peace at home, office and with peers.



NVQ Certificates Issued up to 30th September, 2010 (by Occupation and Training Provider)

OCCUPATION / SECTOR	NAITA		VTA	NYSC	DTET	PVT & NGO	TOTAL
	CBT	RPL					
Computer Applications Assistant	825	456	2,534	86	195	708	4,804
Baker	1	1,286	636	101	0	1,700	3,724
Beautician	26	349	1,548	413	0	478	2,814
Hair Stylist	14	388	1,080	352	0	567	2,401
Welder	262	240	1,126	72	282	313	2,295
Automobile Mechanic	329	290	643	121	41	470	1,894
Electrician	24	243	856	137	130	412	1,802
Wood Craftsman (Furniture)	69	134	1,264	12	14	127	1,620
Motor Cycle Mechanic	0	15	974	88	78	100	1,255
Construction Craftsman (Masonry)	149	248	606	0	44	178	1,225
Refrigeration & Air Conditioning Mechanic	58	109	493	40	171	277	1,148
Computer Hardware Technician	131	92	217	187	0	109	736
Aluminium Fabricator	2	22	364	0	45	186	619
Radio, TV And Allied Equipment Repairer	30	50	310	44	24	106	564
Computer Graphic Designer	167	103	139	10	0	121	540
Plumber	18	62	249	0	41	41	411
Machinist	4	29	232	19	76	44	404
Wood Craftsman (Buildings)	0	143	26	0	0	219	388
Electric Motor Winder	0	10	315	0	0	20	345
Industrial Sewing Machine Operator	0	3	341	0	0	0	344
Automobile Painter	87	35	76	0	49	0	247
Household Electrical Appliance Repairer	9	7	59	0	82	10	167
Automobile Air Conditioning Mechanic	97	15	10	9	0	15	146
Jewellery Stone Setter	0	3	115	0	0	0	118
Jewellery Maker (Goldsmith)	0	17	63	0	0	30	110
DeskTop Publisher	43	34	20	0	0	0	97
Nurse Assistant	0	0	0	0	0	89	89
Automobile Electrician	41	21	13	12	0	0	87
Automobile Tinker	0	6	57	0	17	0	80
Litho Machine Operator	29	36	13	0	0	0	78
Fabricator (Metal)	12	2	51	0	0	0	65
Tailor	0	0	0	0	0	19	19
Information & Communication Technology	0	0	0	0	13	0	13
Painter (Buildings)	0	12	0	0	0	0	12
Computer Network Technician	0	11	0	0	0	0	11
Welding Technology	0	0	0	0	8	0	8
Bar Bender	8	0	0	0	0	0	8
Store Keeper	0	8	0	0	0	0	8
Boiler Operator	0	2	0	0	0	0	2
Tool & Die Maker	0	1	0	0	0	0	1
Total	2,435	4,482	14,430	1,703	1,310	6,339	30,699

Note : Based on effective date printed on certificates

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Progress for Registration of Training Institutions

Registration of training institutions is done according to the clause No. 14 of Tertiary and Vocational Education Act no. 20 of 1990. The criteria for training institution registration were gazetted in the government gazette (extraordinary) No. 887/8, dated 7th September 1995. The purpose of the criteria is to assure the quality and relevance of TVET sector. Adequacy and relevance of infrastructure, training equipment, teacher qualification, curricula and training delivery are evaluated at the assessments for registration.

Registration as at 31 st March 2010

Public Sector	Registered Centres	Accredited Courses
NAITA	18	34
DTET	34	96
VTA	155	227
NYSC	25	34
Other	83	02
Private Sector	351	76
NGO	73	145
Total	739	614

TVET Rationalisation Program in Progress

The Ministry of Youth Affairs, in association with the TVEC has implemented a programme to further streamline TVET delivery by public sector training institutions functioning under the purview of the Ministry. Working committees have been appointed at National District and Institutional level to identify the centers and the courses being offered at District level. The underlying purpose of the exercise is to optimize resource utilisation and deliver training to meet national and international labour market demands through coordinated manner among training providers

Progress for Accreditation of Training Courses

Training Institutions intend offering courses leading to NVQ should get their courses accredited by the TVEC. The training institutions that are registered with the TVEC are eligible to apply for accreditation. Accreditation assessment is done by a panel of assessors in relation to competency units specified in the National Competency Standard (NCS). The students who followed accredited courses are eligible to sit for NVQ assessment through their training institutions.

Accreditation as at 31st March 2010

Province	Registered Centres	Accredited Courses
Western	303	208
Central	92	63
Southern	87	102
Northern	23	03
Eastern	66	52
North Western	49	53
North Central	33	30
Sabaragamuwa	54	53
Uva	32	50

Quality Management System for CoTs

TVEC has introduced a Quality Management System (QMS) based on ISO 9001: 2008 and as per SLS IWA 2:2007. It is compulsory to have QMS in institutions intend to offer National Diploma Courses at NVQ levels 5 and 6. These institutions must have Quality Management System fully installed and certified by the TVEC before applying for course accreditation. Accordingly, following institutions have completed their quality manuals and procedure manuals. College of Technology (CoT) - Maradana, Rathnapura, Kandy, Kurunegala, Anuradhapura, Badulla & Ampara.

Third round of trial Audits were conducted for six CoTs except Ampara and Galle, among those CoTs, Rathnapura and Maradana was successful.

Training programmes were conducted for NAITA, NYSC & VTA to implement QMS in their institutions.

From Page 01 **First Chairman...**

of Sri Lanka for the contributions to Higher Education, University development and National Development in June 2009. Professor Wijeyesekera is currently holding following positions other than the Chairman, Tertiary and Vocational Education Commission.

- (i) A Member of the National Education Commission (NEC) and the Chairman of the Standing Committee on Tertiary and Technological Education.
- (ii) The Country Representative of the Institution of Civil Engineers U.K. since 2001.
- (iii) The Chairman of the Sri Lanka Association of Civil Engineers since the year 2001
- (iv) A part time Consultant in donor funded projects

He has been the first Sri Lankan to hold the Post of Vice Chancellor at two Universities in Sri Lanka, been for 9 years (three terms) in the Open University of Sri Lanka and with completion of the maximum two terms of Office as the Vice Chancellor of the University of Moratuwa, aggregating an unprecedented total length of period of over 15 years as a Vice Chancellor of State Universities. He has also been the Chairman of the Committee of Vice Chancellors and Chairman of the Tertiary and Vocational Education Commission on two occasions respectively, which would be perhaps unprecedented anywhere in the world. In 1968, Professor Wijeyesekera received the Miller Prize awarded by the Institution of Civil Engineers, London for a paper presented to the Institution. In 1981 he received an award as one of the Top Ten Outstanding Young Sri Lankans. In 2000, a Special Award of Excellence was conferred upon him for the contribution made by him towards the development of the Sri Lankan Transport industry by the Chartered Institute of Transport UK (Sri Lanka branch). He was conferred the Presidential National Honour of Vidya Jyothi by H.E. the President of Sri Lanka in November 2005, The Institution of Engineers, Sri Lanka at the inauguration of its Centenary Celebrations in January 2006 conferred upon him the "Award of Excellence in Engineering" and the National Construction Association of Sri Lanka conferred the "Silver Jubilee Award" in August 2006. He has over 80 presentations of papers published in recognized journals, presented at national regional and international conferences, together with several

Guest Lectures, Keynote Addresses, Memorial Lectures and Presidential addresses delivered by him. Amongst his recent presentations have been at an International Conference in Australia of the International Association of University Presidents on the topic "Nation Building through University Building" and the Key-note address at the 98th Annual Sessions of the Institution of Engineers Sri Lanka, on the topic "Linking Technical Education with Engineering Education" which topics have been his aspirations for nearly 45 years, as an University Academic, University Administrator and Technical and Distance Education Specialist.

Prior to being the first chairman he was involved in the drafting of TVEC Act and thereafter in preliminary implementation of the Act, development of the first development plan, procedures for registration of TVET institutes and Courses. Thereafter, he served as the Secretary to the Ministry of Ministry of Skills Development, Vocational Training and Technical Education (SDVTTE) currently known as Ministry of Youth Affairs and as a Deputy Team Leader to the Technical Education Development Project (TEDP) when he was involved in the coordination of the international and local consultants, their activities and proposals for future developments. During his period at the Ministry, Professor Wijeyesekera initiated and promoted the National Vocational Qualification System to the TVET sector. As the Secretary/SDVTTE, among different aspects relevant to the TVET sector, he was involved in the initiation and development of the Technica

Education and Development Project, drafting of the UNIVOTEC Act and the Establishment of the Colleges of Technology. Currently he is involved in the coordination and rationalization of TVET, promoting a Technology Stream at the Senior Secondary Education, planning future developments, increasing the potential of the NVQ 1-7 and drafting policies for Quality Assurance (QA) and Career Guidance at National level in the National Education Commission as the Chairman of TVEC.

First Surveillance Audit for ISO

The first surveillance audit for ISO certification of TVEC was held on 21st September 2010 by the Sri Lanka Standards Institution, and as a result of the audit, TVEC was granted for ISO 9001:2008 certification.

Special Thank : Azad Ibrahim
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